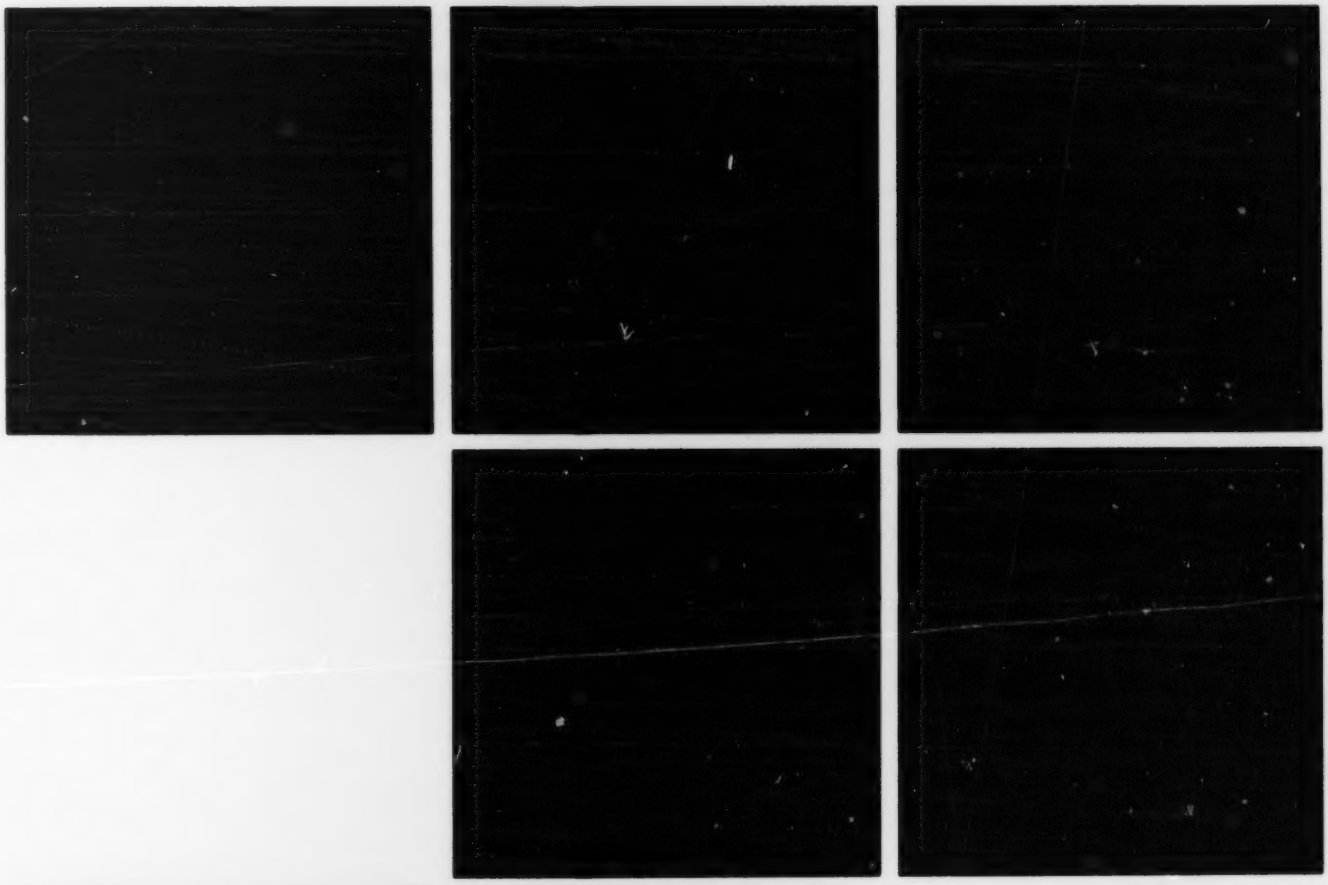
# Canada's trade in agricultural products 1979, 1980 and 1981



Agriculture Canada

**CANADA'S TRADE IN AGRICULTURAL PRODUCTS**
**1979, 1980 and 1981**

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Agriculture Canada

Hon. Eugene Whelan, Minister
J.P. Connell, Deputy Minister

ABSTRACT

In 1981, Canadian agricultural exports were valued at $8.8 billion and agricultural imports at $5.6 billion. Exports were up 14% and imports increased by just over 9%, resulting in a trade surplus of $3.2 billion, an increase of 22% over the record surplus during 1980.

Total agricultural exports to the U.S.S.R. amounted to $1.8 billion, with the U.S.S.R. maintaining its position as Canada's leading agricultural export market for the second consecutive year. Agricultural exports to Canada's main traditional markets, the EEC, Japan, and the United States were $1.38 billion, $1.34 billion, and $1.26 billion, respectively, in 1981.

Wheat continues to be the single largest export commodity, with exports valued at $3.7 billion accounting for over 42% of Canada's total agricultural exports. This, however, represented a slight decline in value terms over the previous year's level. Other major export commodities were barley, rapeseed, and fresh and frozen pork amounting to $843 million, $464 million, and $349 million, respectively. In the case of barley, the value of exports more than doubled in 1981.

The United States remained the leading supplier of Canadian agricultural imports, providing commodities valued at $3.3 billion, or 58% of the total. Agricultural imports in 1981 from other major suppliers, the EEC, Australia, New Zealand, and Mexico were valued at $387 million, $276 million, $129 million, and $92 million, respectively.

The leading import commodity was sugar, with an import value of $509 million, down somewhat from the level of a year earlier, as were imports of coffee at $440 million. Fresh vegetables and citrus fruit, the other leading import commodities, increased somewhat, however, to reach $411 million and $318 million, respectively, for 1981.

## FOREWORD

This bulletin is the twenty-seventh in a series published annually by the Marketing and Economics Branch. It presents Canadian agricultural trade statistics, arranged by commodity and grouped according to the classification presently in use in this branch. In addition to the statistics for 1979, 1980, and 1981, this bulletin also presents historical summaries of agricultural trade. Tables 21, 22, and 23 give figures for countries whose exports to or imports from Canada exceed $50 million.

The basic statistics are those published by Statistics Canada in Trade of Canada and Summary of External Trade. Re-exports, that is, exports of goods previously imported and exported again almost unchanged in form, are excluded.

Items included in the tables are as follows: (i) agricultural products in their natural state; (ii) foods; (iii) raw tobacco, rubber, furs, hides, and skins; (iv) and food and agricultural materials and beverages in the first stage of processing. Thus, pipe tobacco and cigarettes, manufactured rubber, dressed furs, leather, and leather goods are excluded. Textile fibres are included, but not yarns and fabrics.

All quantities in this issue have been converted to metric units where applicable.

Data in the tables dealing with developing countries are not comparable with those in tables with the same titles in previous issues of this publication -- published before 1981 -- because data on Cuba and the People's Republic of China are now under the new heading "Centrally Planned Economies," whereas previously these countries were included in the developing countries' data. Malta has also been removed from developing countries, where it was in previous issues, and added to the 'developed' group. Data for Hong Kong, Taiwan, Zimbabwe (formerly Rhodesia), Papua-New Guinea, British Oceania n.e.s., French Oceania, U.S. Oceania, Falkland Islands, Bermuda, and U.S. Virgin Islands have now been added to those of the developing countries; previously these countries were excluded from this group.

The regional groupings of countries employed in Tables 24, 25, 26, 27, 29, 30, and 31 of this publication follow the definitions established by Statistics Canada. The detailed country list within each grouping may be obtained from any of the Statistics Canada trade publications.

Countries grouped under the EEC and the Caribbean are as follows:

EEC - Belgium, Luxembourg, France, Italy, West Germany, Netherlands, United Kingdom, Ireland, and Denmark. Greece has been included in the EEC statistics for 1981.

Caribbean - Bermuda, Bahamas, Cuba, Jamaica, Haiti, Dominican Republic, Leeward-Windward Islands, Barbados, Trinidad-Tobago, Netherlands Antilles, and the French West Indies.

Under the present classification scheme, the U.S.S.R. is included in Eastern Europe and the People's Republic of China is included in Asia.

The highlights of Canada's agricultural trade in 1981 are given on pages 11 to 15.

Comments from readers are welcome.

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## HIGHLIGHTS OF CANADA'S AGRICULTURAL TRADE, 1981

Canadian agricultural exports were valued at $8.8 billion in 1981, representing a 14% increase over the $7.7 billion recorded in 1980. This however was a lower rate of growth than that achieved in 1980 (28%). This reduced rate of growth reflected the decline of 2% in exports of wheat, still by far the major export commodity. Imports in 1981 amounted to $5.6 billion and increased at approximately the same rate as in the previous year (just over 9%) or $483 million in absolute terms. This resulted in a trade balance of $3.2 billion, 22% higher than 1980's record high of $2.6 billion.

### EXPORT

#### Major Markets

The EEC, Japan, the United States, the U.S.S.R., and the People's Republic of China are Canada's five major export markets. For the second consecutive year, the U.S.S.R. was Canada's largest agricultural export market, once again reflecting substantial and increasing grain exports to that country. Total agricultural exports to the U.S.S.R. were valued at $1.76 billion, a further increase of 36% on 1980's record exports of $1.30 billion. Grains accounted for 93% of all agricultural exports to the U.S.S.R. in 1981 and, while wheat constitutes by far the greater portion at $950 million, it declined slightly from the level of a year earlier, while exports of barley and corn tripled and quadrupled in value to $444 million and $163 million, respectively.

Exports to the E.E.C. which in 1981 included Greece for the first time, increased in 1981 to reach $1.38 billion, slightly higher than the 1980 and 1979 levels of $1.28 billion and $1.34 billion respectively. Some of this increase can be attributed to the accession of Greece to the EEC. Wheat, the major commodity, accounted for a sizeable share of the exports while flaxseed almost doubled to surpass the level of 1979 exports. Tobacco similarly recovered somewhat from the decline experienced in 1980. Rapeseed exports, however, continued to decline. Cheese and apples both saw significant increases while shelled corn exports were at a very low level. Exports of oilseed cake and meal returned to more traditional levels after the increase in 1980.

Exports to the United Kingdom alone account for 45% of Canada's total agricultural exports to the EEC, up from 38% in 1980. The increase in exports to this market thus exceeded the increase in exports to the EEC as a whole. In addition to a 24% increase in exports of wheat, exports of flaxseed, cheese, apples, and tobacco gained significantly.

Canada's agricultural exports to Japan at $1.34 billion registered a 31% increase in 1981, recovering from the slight downward trend experienced in 1980. Barley exports more than doubled to $192 billion, and rapeseed and wheat, the two largest single commodities also showed considerable growth at 25 and 17% respectively. Pork exports continued to increase and were more than three times those of the early 1970s.

Exports of agricultural commodities to the United States increased by 13% in 1981 to reach $1.26 billion, with the increase taking place on a broad front. Flaxseed and potato products were the commodities showing the greatest proportional increase, while the decline in exports of live animals was more or less offset by increased exports of meat, the latter two commodity groups accounting for almost 40% of total agricultural exports.

Exports to the People's Republic of China showed a further substantial increase in 1981, reaching a record level of $713 million. China is likely to be an increasingly important market for Canadian wheat following the recent agreement to import an average of 3.85 million t annually.

Commodities

Increased shipments of grains and oilseeds were once again the major component of the 14% increase in agricultural exports, although wheat's share of total agricultural exports declined slightly, resulting in an even sharper increase in non-wheat exports. In 1981, the value of total grain exports (mainly wheat) increased by 10% to $4.9 billion, a considerably lower rate of growth than the 59% increase of 1980. Having registered such sizeable increases last year, wheat exports declined somewhat in both value and volume terms. While the volume declined by almost 8% to 15.5 million, the value fell only from $3.80 billion to $3.72 billion in 1981, or 2% with increased prices making up some of the volume shortfall. Wheat, nonetheless, accounted for 42% of total agricultural exports. This, however, compares with a 49% share a year earlier. The major markets for Canadian wheat are the U.S.S.R., the People's Republic of China, the EEC, Japan, and Brazil and together these markets account for 75% (by value) of wheat exports.

Barley exports made a strong recovery from the decline experienced in 1980, with the value increasing by 109% to reach $843 million. This can be attributed to increases in both prices and volume, the latter up 74% to 4.8 million. The U.S.S.R., Japan, the EEC, and Poland accounted for 86% of the total value of Canadian barley exports.

Hard Spring wheat flour exports reversed the trend of the two preceding years with an increase of 64%, to reach a value of $187 million, considerably above levels of the last decade. A large part of this can be attributed to increased prices as volume rose by only 28%, amounting to 446 thousand. The U.S.S.R. was the largest purchaser of hard spring wheat flour, taking almost half of the exports (200 thousand), followed by Cuba, Canada's traditional market for wheat flour.

Oilseed exports at $798 million were up 24% over the level of a year earlier, but still below that of 1979. Rapeseed, the major oilseed export, was up 10% and sales amounted to $465 million. This increase was made up largely of improved prices, as the volume of exports rose by only 3%. Flaxseed exports showed a much stronger recovery and were valued at $226 million, up 65% over 1980 levels and well above the level of previous years. Once again, higher prices accounted for part of this increase as the volume of flaxseed exports rose by somewhat less than 50% to total 600 thousand tonnes.

Oilseed product exports of $206 million showed a small increase compared with those of 1980. However, most of this increase occurred in the category of vegetable oils and fats n.e.s, which more than quadrupled, to amount to $14 million. The major export items in this group, rapeseed oil, rapeseed and soybean oilcake and meal, all declined over the twelve-month period, especially the soybean products.

Exports of beef and veal increased by 16% in 1981, representing the same rate of growth as in 1980 and reaching a value of $143 million. The United States is Canada's traditional market for exports of beef and veal and in 1981 the United States accounted for 88% or $126 million of total exports. Pork exports at $349 million showed a 26% increase over the level of a year earlier. As volume increased by only 9%, much of the value increase can be attributed to higher prices. While in volume terms over half of all pork exports went to the U.S. market, the higher-priced Japanese market accounted for the greater share (51%) in value terms. The unit price for pork exports was slightly up from the levels of a year earlier, whereas beef export prices showed some decline.

Exports of fur, hides, and skins at $233 million were at their lowest level in three years, down 15% from 1980 levels. The volume of exports was down, reflecting reduced demand in overseas markets.

A number of other export items showed strong growth in 1981. Dairy product exports increased in value by over 30% to $209 million, reflecting increases of 99% in cheese ($21 million) and 80% in skim milk powder, almost all of which could be attributed to improved prices, while evaporated milk exports ($86 million) fell slightly from the level achieved in 1980. Vegetable exports similarly grew by almost 30% to $208 million, with dried bean and other dried vegetables accounting for much of the increase. Exports of potatoes and potato products increased by 29% to $72 million, with those of table potatoes increasing by 67% and those of seed potatoes by 24%, both reflecting higher prices; the volume of seed potatoes exported actually fell. Exports of potato products declined in value by almost 10%.

Exports of fruits and nuts at $104 million also showed an increase of 30%, with most of the growth reflecting increased sales of apples, fresh berries, and frozen blueberries.

Refined sugar exports recovered from the sharp drop experienced in 1980 and at $75 million also exceeded 1979 export values by almost 50%. This reflected an increased volume of exports, since prices were somewhat lower.

While raw tobacco exports did not quite regain the levels of 1979, they were up 76% over 1980 sales, the low level of which was the result of blue mold destroying much of the crop. Increased 1981 sales also reflected higher prices than were obtained a year earlier.

## IMPORTS

### Major Suppliers

Canada's major suppliers of imported competitive agricultural products are the United States, the EEC, Australia, New Zealand, and Mexico.

The United States supplied farm products valued at $3.3 billion or 58% of the total value of agricultural imports in 1981. This was only a slight increase in market share over the previous year's. Imports of live cattle increased by 125%, despite a drop in price for cattle (other than dairy), while at the same time imports of meat reversed the downward trend of recent years showing an increase of 38%, a large proportion of this being increased beef imports. Sugar and tobacco imports, both of which had shown dramatic increases in 1980, declined in 1981, sugar by 11%, to remain above traditional levels, and tobacco by 83% to the lowest level in five years.

Imports of agricultural products from Australia fell by 18% in 1981. This decline was largely due to lower prices for sugar and reduced meat imports. The value of agricultural products from the EEC, which includes Greece for the first time, rose by 14% to $387 million, although imports from the United Kingdom fell by 9% to $117 million, and its share fell from 38% in 1980 to 30% in 1981. Among the imports from the EEC increasing in value were pork and cheese.

Imports from New Zealand fell by 4% to a value of $129 million. Meat and wool are the major items imported from New Zealand, and most of the decline can be attributed to a lower value of meat imports. Agricultural imports from Mexico, however, increased by 10% to $92 million, the same value as in 1979, mainly reflecting increased prices for out of season fruits and vegetables.

### Commodities

Grain imports (mainly corn) increased from $220 million in 1980 to $254 million in 1981, or by 15%. Corn imports, all of which originate in the United States, increased by 15% over the same period, from $169 million to $195 million; a more moderate growth than in 1980. This can be attributed largely to higher prices, as the quantity imported did not increase significantly (3%).

Imports of oilseeds as a group experienced a somewhat higher growth rate, 19%, to amount to $239 million in 1981. Most of this increase can be attributed to a sizeable increase in the price of peanuts, the value of peanut imports rising 130% to a value of $116 million while the quantity imported increased only by about 30%. Soybean imports meanwhile fell 19% in value, amounting to $115 million, the sharp drop in volume of 21% being only slightly moderated by higher prices. Imports of oilseed products of $267 million showed a marginal decline over the level of a year earlier.

Meat imports were up 5% over the level of a year earlier but at $301 million did not reach the level of the late 1970s. While beef imports of $179 million showed only a marginal increase over those of 1980, pork imports reversed the downward trend of the last few years and registered a 37% increase to amount to $42 million, still below the level of recent years. Some of this increase must be attributed to higher prices. Imports of hides and skins also showed some growth (5%) after declining in 1980 but at $207 million were still below the level of imports in 1979.

Fruits, nuts, and vegetables (excluding potatoes), together account for 31% of all of Canada's imports of agricultural products. Both commodity groups' levels increased in 1981, with fruits and nuts increasing by 15% to $1159 million and vegetables (excluding potatoes) reaching $601 million, or 28% over the level of a year earlier. The major fruit items, fresh and processed citrus fruit and bananas, registered increases in both value (14% and 15% respectively) and volume. The increase in vegetables was across the board in both value and volume terms, with fresh vegetables increasing at a lower rate (27%) than processed vegetables (31%).

Sugar imports were valued at $509 million in 1981, down 6% from the 1980 levels, but still above traditional levels, reflecting continuing high prices. Cuba, South Africa, and Australia are the major suppliers of raw sugar, with the United States supplying most of Canada's imports of refined sugar.

Coffee and coffee products continue to be a major import item but showed a 10% decline in 1981, dropping to $441 million. There were declines in the value of imports of both green coffee (6%) and instant coffee (26%). In both cases, prices decreased somewhat but the reduction was more pronounced in the case of green coffee as the volume actually increased by 20%.

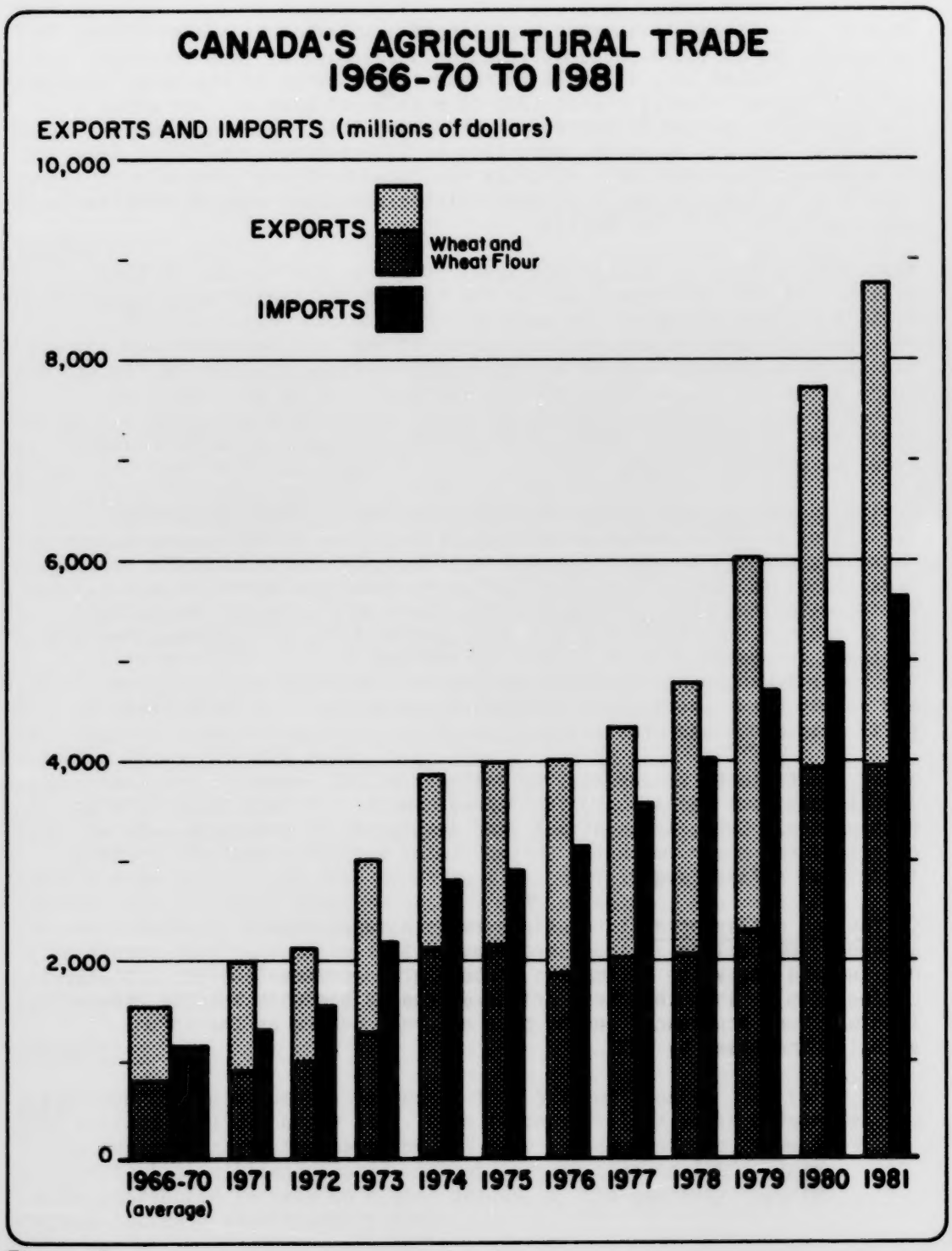

CANADA'S AGRICULTURAL TRADE
1966-70 TO 1981
EXPORTS AND IMPORTS (millions of dollars)
10,000
8,000
6,000
4,000
2,000
0
EXPORTS
Wheat and
Wheat Flour
IMPORTS
1966-70
(average)
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981

Figure 1

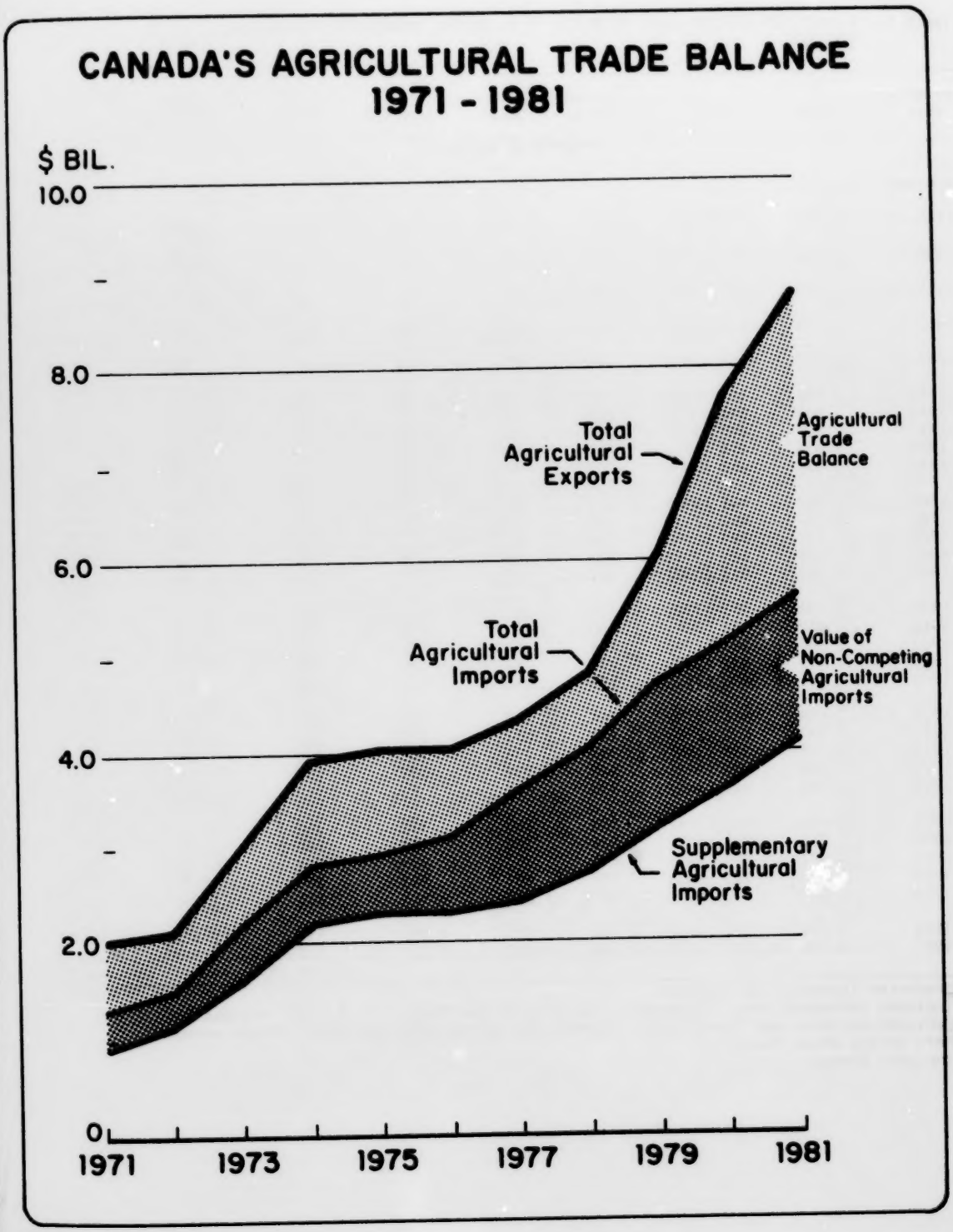

CANADA'S AGRICULTURAL TRADE BALANCE
1971 - 1981
$ BIL.
10.0
8.0
6.0
4.0
2.0
0
1971
1973
1975
1977
1979
1981
Total Agricultural Exports
Agricultural Trade Balance
Total Agricultural Imports
Value of Non-Competing Agricultural Imports
Supplementary Agricultural Imports

Figure 2

TABLE 1. EXPORTS OF AGRICULTURAL PRODUCTS TO PRINCIPAL COUNTRIES, HISTORICAL SUMMARY

| Calendar Year | Total | EEC[1] | United States | Japan | U.S.S.R. | China | Other Countries |
|---|---|---|---|---|---|---|---|
| | | | - million dollars - | | | | |
| Average | | | | | | | |
| 1945-49 | 910 | 447 (417) | 206 | 1 | | | 256 |
| 1950-54 | 1 012 | 419 (273) | 304 | 57 | 1 | | 231 |
| 1955-59 | 945 | 452 (291) | 226 | 82 | 7 | 1 | 177 |
| 1960-64 | 1 264 | 487 (302) | 216 | 122 | 69 | 101 | 269 |
| 1965-69 | 1 509 | 486 (291) | 274 | 163 | 144 | 131 | 311 |
| 1955 | 801 | 400 (282) | 183 | 70 | 0 | - | 148 |
| 1956 | 1 013 | 514 (320) | 206 | 80 | 2 | - | 211 |
| 1957 | 909 | 440 (254) | 239 | 84 | 9 | - | 137 |
| 1958 | 1 034 | 454 (296) | 287 | 82 | 12 | 7 | 192 |
| 1959 | 970 | 450 (304) | 217 | 93 | 11 | - | 199 |
| 1960 | 909 | 441 (289) | 193 | 106 | 1 | 0 | 168 |
| 1961 | 1 193 | 492 (273) | 225 | 119 | 13 | 120 | 224 |
| 1962 | 1 157 | 483 (295) | 226 | 113 | 1 | 147 | 187 |
| 1963 | 1 359 | 506 (321) | 223 | 133 | 15 | 104 | 378 |
| 1964 | 1 702 | 517 (332) | 211 | 139 | 313 | 136 | 386 |
| 1965 | 1 594 | 553 (332) | 274 | 143 | 190 | 105 | 329 |
| 1966 | 1 862 | 533 (308) | 280 | 172 | 319 | 183 | 375 |
| 1967 | 1 483 | 507 (294) | 244 | 184 | 124 | 89 | 335 |
| 1968 | 1 395 | 431 (270) | 278 | 168 | 85 | 158 | 275 |
| 1969 | 1 211 | 406 (252) | 293 | 148 | 4 | 120 | 240 |
| 1970 | 1 684 | 511 (275) | 344 | 193 | 89 | 122 | 425 |
| 1971 | 1 993 | 632 (296) | 332 | 232 | 115 | 193 | 489 |
| 1972 | 2 135 | 568 (280) | 362 | 275 | 268 | 230 | 432 |
| 1973 | 3 004 | 705 (328) | 549 | 539 | 285 | 192 | 734 |
| 1974 | 3 860 | 942 (406) | 530 | 686 | 17 | 340 | 1 345[2] |
| 1975 | 3 988 | 844 (351) | 490 | 740 | 377 | 310 | 1 227[2] |
| 1976 | 4 012 | 904 (382) | 574 | 780 | 472 | 144 | 1 138[2] |
| 1977 | 4 327[3] | 908 (344) | 695 | 757 | 289 | 314 | 1 364[2] |
| 1978 | 4 780[3] | 923 (432) | 782 | 807 | 343 | 350 | 1 575[2] |
| 1979 | 6 047[3] | 1 342 (507) | 1 007 | 1 089 | 444 | 414 | 1 751[2] |
| 1980 | 7 718[3] | 1 282 (491) | 1 113 | 1 025 | 1 297 | 531 | 2 470[2] |
| 1981 | 8 778[3] | 1 382[4] (618) | 1 260 | 1 345 | 1 761 | 713 | 2 317[2] |

[1] Bracketed figures, U.K. portion
[2] Includes increased wheat shipments. For details see Tables 21, 22, 23, 33, and 34.
[3] Excludes cornmeal and flour, malt, oatmeal and rolled oats, and wheat flours except hard spring wheat flour
[4] Includes Greece

TABLE 2. IMPORTS OF AGRICULTURAL PRODUCTS FROM PRINCIPAL COUNTRIES, HISTORICAL SUMMARY

| Calendar Year | Total | United States | Australia | EEC[1] | New Zealand | Mexico | Other Countries |
|---|---|---|---|---|---|---|---|
| | | | | - million dollars - | | | |
| Average | | | | | | | |
| 1945-49 | 397 | 194 | 17 | 8 ( 4) | 11 | 18 | 149 |
| 1950-54 | 603 | 292 | 27 | 28 ( 14) | 13 | 18 | 225 |
| 1955-59 | 692 | 360 | 29 | 46 ( 23) | 11 | 28 | 218 |
| 1960-64 | 894 | 488 | 42 | 76 ( 49) | 12 | 16 | 260 |
| 1965-69 | 1 094 | 585 | 51 | 100 ( 53) | 21 | 32 | 305 |
| 1955 | 639 | 316 | 25 | 37 ( 17) | 12 | 26 | 223 |
| 1956 | 690 | 362 | 24 | 38 ( 18) | 12 | 39 | 215 |
| 1957 | 709 | 373 | 26 | 41 ( 20) | 11 | 18 | 240 |
| 1958 | 683 | 362 | 31 | 52 ( 27) | 11 | 28 | 199 |
| 1959 | 739 | 389 | 39 | 60 ( 35) | 8 | 30 | 213 |
| 1960 | 747 | 427 | 33 | 55 ( 34) | 10 | 16 | 206 |
| 1961 | 813 | 467 | 33 | 79 ( 50) | 10 | 12 | 212 |
| 1962 | 857 | 480 | 41 | 78 ( 50) | 12 | 17 | 229 |
| 1963 | 1 005 | 514 | 52 | 84 ( 55) | 14 | 17 | 324 |
| 1964 | 1 047 | 550 | 52 | 86 ( 56) | 14 | 17 | 328 |
| 1965 | 1 011 | 552 | 40 | 90 ( 56) | 15 | 22 | 292 |
| 1966 | 1 036 | 566 | 47 | 102 ( 55) | 15 | 26 | 280 |
| 1967 | 1 084 | 590 | 49 | 101 ( 49) | 15 | 21 | 308 |
| 1968 | 1 095 | 571 | 52 | 102 ( 52) | 18 | 40 | 312 |
| 1969 | 1 246 | 648 | 69 | 106 ( 53) | 40 | 51 | 332 |
| 1970 | 1 283 | 664 | 89 | 103 ( 46) | 43 | 34 | 350 |
| 1971 | 1 299 | 706 | 74 | 110 ( 49) | 39 | 30 | 340 |
| 1972 | 1 539 | 812 | 136 | 124 ( 55) | 41 | 32 | 393 |
| 1973 | 2 163 | 1 221 | 186 | 160 ( 68) | 71 | 42 | 483 |
| 1974 | 2 828 | 1 578 | 266 | 190 ( 82) | 75 | 43 | 676 |
| 1975 | 2 892 | 1 593 | 236 | 208 ( 94) | 47 | 39 | 769 |
| 1976 | 3 133 | 1 832 | 216 | 222 (103) | 68 | 64 | 731 |
| 1977 | 3 557 | 2 047 | 190 | 277 (132) | 63 | 98 | 882 |
| 1978 | 4 016 | 2 302 | 211 | 319 (145) | 92 | 72 | 1 020 |
| 1979 | 4 682 | 2 678 | 241 | 332 (130) | 126 | 92 | 1 213 |
| 1980 | 5 128 | 2 916 | 338 | 338[2] (128) | 134 | 84 | 1 318 |
| 1981 | 5 611 | 3 263 | 276 | 387[2] (117) | 129 | 92 | 1 464 |

[1] Bracketed figures, U.K. portion
[2] Includes Greece

TABLE 3. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS TO ALL COUNTRIES BY MAJOR GROUPING, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Commodity | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand dollars - | | | |
| All commodities | 29 295 111 | 43 684 600 | 52 259 279[1] | 64 317 301[1] | 74 259 343[1] | 81 228,336[1] |
| Agricultural products | 3 400 128 | 4 326 692 | 4 779 696[1] | 6 047 053[1] | 7 718 486[1] | 8 777 545[1] |
| Grains[2] | 2 001 302 | 2 269 171 | 2 385 679 | 2 792 888 | 4 447 167 | 4 902 001 |
| Wheat | 1 590 664 | 1 880 993 | 1 911 825 | 2 179 318 | 3 795 026 | 3 723 257 |
| Barley | 361 262 | 312 347 | 384 244 | 528 322 | 404 181 | 842 955 |
| Grain products (human) | 148 924 | 211 435 | 190 313[1] | 198 799[1] | 210 652[1] | 294 509[1] |
| Hard spring wheat flour | 78 059 | 119 605 | 128 436 | 119 783 | 113 761 | 186 753 |
| Animal feeds[3] | 81 701 | 125 831 | 123 577 | 168 329 | 184 726 | 199 213 |
| Oilseeds | 316 461 | 440 728 | 543 673 | 862 759 | 645 502 | 797 939 |
| Flaxseed | 96 066 | 93 539 | 102 535 | 168 787 | 137 266 | 226 386 |
| Rapeseed | 192 993 | 310 048 | 369 550 | 631 445 | 421 902 | 464 521 |
| Oilseed products | 40 333 | 101 883 | 115 034 | 140 673 | 202 878 | 206 424 |
| Oilcake and meal | 18 125 | 31 233 | 38 649 | 36 290 | 65 246 | 58 079 |
| Animals, live | 95 632 | 135 258 | 195 597 | 223 641 | 228 845 | 200 754 |
| Cattle | 83 204 | 123 902 | 165 205 | 196 298 | 188 472 | 168 267 |
| Meats | 168 421 | 222 043 | 309 160 | 427 665 | 514 258 | 620 468 |
| Beef, veal, fresh or frozen[4] | 39 725 | 53 816 | 64 601 | 106 615 | 123 239 | 142 879 |
| Pork, fresh or frozen[4] | 103 390 | 115 952 | 171 772 | 222 708 | 276 406 | 349 495 |
| Fancy meats (offal)[5] | 17 701 | 17 927 | 28 631 | 39 262 | 49 488 | 58 904 |
| Bovine, fresh or frozen | 6 560[6] | 8 002 | 9 679 | 15 486 | 20 694 | 22 849 |
| Pork, fresh or frozen | 10 506[6] | 8 463 | 17 183 | 22 039 | 27 361 | 34 067 |
| Other animal products | 162 291 | 258 678 | 301 895 | 438 775 | 420 681 | 390 441 |
| furs, hides, and skins | 93 909 | 158 684 | 191 511 | 294 856 | 273 232 | 233 404 |
| Dairy products | 63 284 | 92 032 | 92 806 | 121 954 | 159 540 | 209 356 |
| Cheese | 8 180 | 5 204 | 6 245 | 9 128 | 10 724 | 21 307 |
| Skim-milk powder | 50 098 | 69 866 | 56 516 | 47 602 | 46 136 | 82 922 |
| Evaporated milk | 98 | 7 367 | 18 903 | 55 022 | 87 138 | 86 190 |
| Poultry and eggs | 16 860 | 21 455 | 27 141 | 25 348 | 44 909 | 52 658 |
| Fruits and nuts | 29 917 | 44 237 | 66 798 | 71 977 | 80 347 | 104 456 |
| Apples, fresh | 11 703 | 17 088 | 25 803 | 29 539 | 33 253 | 39 968 |
| Vegetables (excluding potatoes) | 58 209 | 84 719 | 76 556 | 113 034 | 160 412 | 207 778 |
| Potatoes and products | 24 248 | 33 415 | 25 513 | 36 487 | 56 176 | 72 256 |
| Seeds for sowing | 21 325 | 31 693 | 31 775 | 36 845 | 36 307 | 31 260 |
| Maple products | 6 948 | 9 649 | 11 116 | 15 004 | 15 397 | 17 785 |
| Sugar | 21 073 | 41 875 | 46 336 | 50 831 | 11 456 | 75 345 |
| Tobacco, raw | 63 163 | 64 231 | 99 679 | 137 701 | 74 297 | 130 479 |
| Tobacco, bright, flue-cured | 48 814 | 61 005 | 92 934 | 130 779 | 68 585 | 122 594 |
| Vegetable fibres | 3 686 | 6 780 | 7 132 | 7 915 | 8 416 | 12 492 |
| Plantation crops | 6 118 | 27 535 | 9 398 | 9 033 | 5 425 | 13 659 |
| Other agricultural products | 70 232 | 104 044 | 120 518 | 167 395 | 211 095 | 238 272 |
| Peat and other mosses | 24 460 | 37 147 | 43 069 | 59 895 | 69 298 | 66 335 |

[1] Excludes cornmeal and flour, malt, oatmeal and rolled oats, and wheat flours except hard spring wheat flour
[2] Excludes seed wheat and seed oats (included in "Seeds for Sowing")
[3] Excludes oilcake and meal (see "Oilseed products")
[4] Excludes fancy meats (edible offal)
[5] Includes poultry offal
[6] Four-year average, 1973-76. Not reported as separate items prior to 1973

TABLE 4. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM ALL COUNTRIES BY MAJOR GROUPING, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Commodity | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand dollars - | | | |
| All commodities | 29 239 754 | 42 362 711 | 50 107 730 | 62 870 705 | 69 127 659 | 78 875 862 |
| Agricultural products | 2 511 085 | 3 557 288 | 4 016 363 | 4 682 303 | 5 127 960 | 5 611 203 |
| Grains | 112 405 | 81 698[1] | 84 552[1] | 143 657[1] | 219 828[1] | 253 882[1] |
| Corn | 87 964 | 53 705[1] | 47 350[1] | 101 131[1] | 169 419[1] | 194 589[1] |
| Grain products (human) | 46 123 | 77 014 | 79 282 | 91 342 | 108 375 | 119 922 |
| Bakery products | 19 589 | 36 511 | 37 956 | 40 857 | 43 860 | 50 275 |
| Animal feeds[2] | 28 726 | 32 287 | 42 974 | 54 024 | 59 090 | 64 105 |
| Oilseeds | 105 625 | 147 122 | 154 035 | 176 350 | 200 396 | 238 712 |
| Soybeans | 70 430 | 98 954 | 91 245 | 107 806 | 141 901 | 115 000 |
| Oilseed products | 153 068 | 226 662 | 264 164 | 299 538 | 267 780 | 266 880 |
| Oils | 91 917 | 123 609 | 148 127 | 162 310 | 148 199 | 143 362 |
| Oilcake and meal | 49 917 | 90 690 | 103 281 | 131 580 | 113 154 | 119 735 |
| Animals, live | 82 629 | 30 157 | 56 571 | 47 531 | 87 867 | 169 858 |
| Cattle | 68 038 | 13 361 | 36 833 | 21 394 | 60 548 | 135 176 |
| Meats | 218 350 | 294 843 | 331 248 | 332 374 | 286 969 | 301 302 |
| Beef, veal, fresh or frozen | 105 203 | 88 200 | 147 545 | 182 354 | 177 295 | 178 841 |
| Pork, fresh or frozen | 59 837 | 149 167 | 110 805 | 62 808 | 30 719 | 42 174 |
| Mutton, lamb, fresh or frozen | 21 450 | 19 181 | 25 944 | 41 074 | 37 864 | 31 306 |
| Other animal products | 144 003 | 199 643 | 231 367 | 362 892 | 319 837 | 340 447 |
| Hides, skins, furs | 74 734 | 107 320 | 131 952 | 244 296 | 196 458 | 207 149 |
| Wool, raw | 26 479 | 33 696 | 38 847 | 51 374 | 46 026 | 45 826 |
| Dairy products | 58 599 | 63 926 | 78 446 | 80 937 | 87 852 | 93 958 |
| Cheese | 39 479 | 58 309 | 66 024 | 70 867 | 74 665 | 82 656 |
| Poultry and eggs | 30 267 | 52 734 | 59 111 | 72 907 | 56 384 | 70 121 |
| Shell eggs[3] | 10 631 | 16 295 | 19 553 | 26 992 | 17 506 | 17 939 |
| Fruits and nuts | 438 925 | 649 541 | 818 277 | 968 557 | 1 008 395 | 1 158 629 |
| Citrus, fresh or processed | 116 504 | 176 500 | 243 581 | 279 039 | 279 359 | 317 895 |
| Bananas | 45 635 | 66 621 | 74 688 | 90 576 | 98 449 | 113 039 |
| Vegetables (excluding potatoes) | 227 412 | 359 565 | 413 245 | 476 663 | 469 287 | 600 618 |
| Fresh vegetables | 151 590 | 237 544 | 278 676 | 316 982 | 324 182 | 411 177 |
| Potatoes and products | 20 634 | 37 095 | 32 653 | 26 257 | 29 529 | 50 538 |
| Seeds for sowing | 19 238 | 35 775 | 40 609 | 57 232 | 54 971 | 62 518 |
| Seed corn | - | 7 719 | 8 197 | 14 283 | 12 795 | 18 563 |
| Sugar | 304 462 | 230 588 | 211 277 | 251 271 | 542 861 | 508 810 |
| Tobacco, raw | 8 370 | 9 031 | 10 661 | 8 949 | 35 439 | 7 060 |
| Vegetable fibres | 69 514 | 85 985 | 94 134 | 115 949 | 132 526 | 139 977 |
| Cotton, raw | 59 809 | 76 693 | 85 100 | 105 429 | 122 704 | 131 543 |
| Plantation crops | 270 911 | 686 439 | 717 389 | 777 970 | 787 945 | 729 686 |
| Coffee and products | 155 023 | 424 378 | 438 947 | 464 670 | 487 533 | 440 512 |
| Tea and products | 30 230 | 73 289 | 58 464 | 58 358 | 64 953 | 62 358 |
| Other agricultural products | 171 824 | 257 183 | 296 368 | 337 903 | 372 629 | 434 180 |
| Spices, flavorings, and confectionery | 64 806 | 97 942 | 110 457 | 119 776 | 130 573 | 300 226 |

[1] Excludes seed corn (See "Seeds for Sowing"). Data not available prior to 1977
[2] Excludes oilcake and meal (see "Oilseed Products")
[3] Includes hatching eggs

TABLE 5. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS TO THE UNITED KINGDOM BY MAJOR GROUPING, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Commodity | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand dollars - | | | |
| All commodities | 1 710 889 | 1 929 187 | 1 985 490 | 2 588 834 | 3 187 045 | 3 329 040 |
| Agricultural products | 349 249 | 344 327 | 431 686[1] | 506 671[1] | 490 778[1] | 618 163[1] |
| Grains[2] | 180 873 | 187 020 | 262 705 | 271 410 | 288 910 | 353 932 |
| Wheat | 170 093 | 177 549 | 245 969 | 263 142 | 284 615 | 352 957 |
| Barley | 9 516 | 6 594 | 5 716 | 7 404 | 2 027 | - |
| Grain products (human) | 4 527 | 4 219 | 2 982[1] | 2 545[1] | 3 178[1] | 4 218[1] |
| Animal feeds[3] | 13 286 | 17 079 | 13 257 | 23 904 | 30 714 | 34 950 |
| Oilseeds | 11 537 | 5 684 | 3 684 | 17 465 | 9 051 | 19 277 |
| Flaxseed | 7 845 | 3 903 | 2 972 | 11 517 | 4 083 | 13 897 |
| Oilseed products | 19 651 | 11 582 | 15 424 | 13 444 | 8 750 | 10 592 |
| Oilcake and meal | 13 919 | 10 116 | 14 020 | 12 984 | 8 723 | 8 986 |
| Soybean oil | 3 270 | - | - | 250 | - | - |
| Animals, live | 648 | 2 | 9 | 49 | 620 | 960 |
| Meats | 5 945 | 5 293 | 8 743 | 14 818 | 19 551 | 21 790 |
| Edible offal | 5 111 | 4 831 | 8 383 | 13 263 | 16 771 | 18 669 |
| Other animal products | 16 177 | 23 779 | 25 773 | 28 548 | 29 426 | 26 737 |
| Tallow | 3 851 | 5 729 | 6 147 | 7 251 | 5 124 | 1 700 |
| Dairy products | 3 314 | 1 432 | 1 315 | 708 | 5 961 | 15 458 |
| Cheese | 3 257 | 1 311 | 1 064 | 685 | 5 884 | 15 247 |
| Poultry and eggs | 369 | 399 | 117 | 75 | 237 | 1 052 |
| Fruits and nuts | 2 613 | 1 899 | 4 216 | 4 912 | 7 450 | 17 071 |
| Apples, fresh | 870 | 800 | 1 803 | 1 568 | 3 930 | 13 174 |
| Vegetables (excluding potatoes) | 29 577 | 35 416 | 17 495 | 33 986 | 39 186 | 34 882 |
| Dried peas and beans | 16 826 | 19 917 | 5 043 | 11 727 | 15 227 | 14 253 |
| Potatoes and products | 2 280 | 3 227 | 734 | 1 922 | 1 080 | 20 |
| Seeds for sowing | 2 999 | 2 761 | 3 140 | 4 828 | 4 535 | 3 201 |
| Maple products | 70 | 40 | 129 | 134 | 348 | 233 |
| Tobacco, raw | 50 958 | 42 146 | 67 713 | 83 706 | 36 347 | 67 006 |
| Tobacco, bright, flue-cured | 39 452 | 40 194 | 64 520 | 80 630 | 34 413 | 63 008 |
| Vegetable fibres | 152 | 72 | 16 | - | 92 | 9 |
| Plantation crops | 47 | 28 | 150 | 26 | 20 | - |
| Other agricultural products | 4 226 | 2 249 | 4 084 | 4 191 | 5 322 | 6 775 |
| Honey | 930 | 344 | 524 | 845 | 1 368 | 562 |

[1] Excludes cornmeal and flour, malt, oatmeal and rolled oats, and wheat flours except hard spring wheat flour
[2] Excludes seed wheat and seed oats (included in "Seeds for sowing")
[3] Excludes oilcake and meal (see "Oilseed products")

TABLE 6. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM THE UNITED KINGDOM BY MAJOR GROUPING, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Commodity | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand dollars - | | | |
| All commodities | 1 093 839 | 1 278 431 | 1 609 468 | 1,928 415 | 1 974 050 | 2 234 608 |
| Agricultural products | 80 485 | 131 577 | 144 875 | 129 502 | 127 703 | 117 153 |
| Grains | 73 | 270 | 131 | 50 | 46 | 18 |
| Grain products (human) | 8 119 | 11 477 | 11 851 | 10 315 | 8 992 | 7 885 |
| Bakery products | 7 017 | 10 474 | 10 327 | 9 597 | 8 730 | 7 501 |
| Animal feeds | 167 | 184 | 226 | 212 | 213 | 218 |
| Oilseeds | 22 | 45 | 25 | 2 | 27 | 1 413 |
| Oilseed products | 4 425 | 3 900 | 5 715 | 5 709 | 10 904 | 5 806 |
| Animals, live | 2 610 | 672 | 574 | 597 | 804 | 948 |
| Meats | 1 089 | 875 | 1 058 | 883 | 872 | 331 |
| Pork, fresh or frozen | 276 | 119 | 21 | 1 | - | - |
| Other animal products | 20 652 | 24 745 | 22 851 | 30 519 | 22 859 | 24 317 |
| Wool, raw | 12 830 | 14 810 | 11 384 | 11 708 | 13 805 | 11 760 |
| Dairy products | 879 | 1 146 | 2 540 | 1 624 | 1 621 | 1 688 |
| Cheese | 796 | 1 110 | 1 175 | 1 517 | 1 450 | 1 435 |
| Poultry and eggs | 82 | 257 | 112 | 781 | 161 | 47 |
| Dried eggs | 66 | 216 | 56 | 567 | 161 | 2 |
| Fruits and nuts | 2 615 | 3 811 | 4 827 | 4 436 | 3 870 | 3 732 |
| Vegetables (excluding potatoes) | 3 004 | 4 684 | 4 571 | 3 404 | 2 708 | 2 491 |
| Potatoes and products | 44 | 46 | 51 | 51 | 15 | 28 |
| Seeds for sowing | 617 | 254 | 324 | 289 | 192 | 348 |
| Sugar | 62 | 140 | 87 | 34 | 113 | 165 |
| Vegetable fibres | 105 | 84 | 81 | 148 | 73 | 210 |
| Plantation crops | 16 651 | 49 456 | 59 089 | 42 346 | 39 269 | 45 954 |
| Tea and products | 5 523 | 15 374 | 14 575 | 15 576 | 18 325 | 19 785 |
| Other agricultural products | 19 269 | 29 531 | 30 762 | 28 102 | 34 964 | 21 554 |
| Confectionery and sugar preparations | 16 513 | 24 904 | 26 391 | 23 201 | 29 405 | 15 981 |

TABLE 7. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS TO THE UNITED STATES BY MAJOR GROUPING, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Commodity | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand dollars - | | | |
| All commodities | 19 473 988 | 30 403 557 | 36 651 216[1] | 43 520 825[1] | 46 829 425[1] | 53 874 545 |
| Agricultural products | 501 147 | 694 932 | 782 204[1] | 1 007 278[1] | 1 112 714[1] | 1 260 185 |
| Grains[2] | 46 739 | 40 000 | 21 264 | 29 847 | 36 191 | 38 830 |
| Barley | 37 761 | 25 797 | 15 604[1] | 22 056[1] | 27 809[1] | 26 675 |
| Grain products (human) | 44 002 | 52 679 | 54 370[1] | 68 556[1] | 83 497[1] | 93 501 |
| Bakery products | 24 780 | 27 482 | 36 184 | 45 743 | 54 564 | 57 685 |
| Animal feeds[3] | 39 408 | 48 167 | 51 774 | 61 677 | 68 219 | 77 376 |
| Complete feeds, concentrates | 8 059 | 7 878 | 10 250 | 18 899 | 19 839 | 28 764 |
| Oilseeds | 13 923 | 25 003 | 17 242 | 26 540 | 27 080 | 72 638 |
| Mustard seed | 9 889 | 10 991 | 10 846 | 9 444 | 9 663 | 13 424 |
| Flaxseed | 3 211 | 12 595 | 4 588 | 14 182 | 9 802 | 45 237 |
| Oilseed products | 3 540 | 6 569 | 5 187 | 8 031 | 9 381 | 19 265 |
| Animals, live | 78 871 | 120 801 | 166 524 | 193 192 | 202 683 | 166 205 |
| Cattle, calves | 67 373 | 110 353 | 137 766 | 167 227 | 164 597 | 138 805 |
| Meats | 78 947 | 80 894 | 119 583 | 199 155 | 277 772 | 323 988 |
| Beef, veal, fresh or frozen[4] | 36 866 | 49 882 | 58 456 | 95 841 | 109 855 | 126 140 |
| Pork, fresh or frozen[4] | 26 928 | 16 269 | 39 329 | 75 005 | 136 257 | 156 379 |
| Other animal products | 51 119 | 66 136 | 68 501 | 97 646 | 93 164 | 90 909 |
| Hides, skins, furs | 26 753 | 40 656 | 47 971 | 74 914 | 67 660 | 67 810 |
| Dairy products | 13 593[5] | 4 743 | 8 115 | 11 541 | 7 162 | 8 880 |
| Cheese | 4 492 | 3 698 | 4 737 | 7 102 | 3 546 | 4 853 |
| Poultry and eggs | 6 514 | 7 069 | 9 499 | 6 787 | 12 021 | 12 060 |
| Live poultry | 2 844 | 3 108 | 3 309 | 4 077 | 4 660 | 3 689 |
| Fruits and nuts | 19 404 | 32 082 | 47 718 | 46 005 | 40 937 | 46 768 |
| Apples, fresh | 7 616 | 10 749 | 16 643 | 17 196 | 17 077 | 15 215 |
| Vegetables (excluding potatoes) | 13 794 | 23 226 | 25 585 | 32 789 | 39 545 | 46 459 |
| Carrots, turnips, fresh | 7 296 | 10 349 | 10 342 | 12 926 | 18 423 | 18 601 |
| Potatoes and products | 6 201 | 4 822 | 8 198 | 11 764 | 18 659 | 42 107 |
| Potatoes, seed | 2 546 | 1 390 | 2 736 | 3 038 | 5 177 | 15 274 |
| Potatoes, table | 2 461 | 3 244 | 4 033 | 4 825 | 10 771 | 22 873 |
| Seeds for sowing | 12 363 | 19 323 | 17 089 | 17 551 | 17 178 | 18 224 |
| Grass seed | 5 774 | 10 433 | 8 680 | 9 890 | 9 692 | 9 066 |
| Maple products | 6 166 | 8 179 | 9 437 | 12 504 | 13 021 | 15 158 |
| Sugar | 5 437 | 32 216 | 36 942 | 40 850 | 1 116 | 1 862 |
| Tobacco, raw | 2 592 | 5 485 | 11 869 | 18 310 | 12 998 | 20 896 |
| Vegetable fibres | 2 910 | 6 161 | 6 657 | 7 425 | 7 594 | 11 924 |
| Plantation crops | 5 735 | 27 411 | 9 087 | 8 766 | 5 199 | 11 180 |
| Coffee and products | 4 658 | 23 017 | 1 763 | 3 290 | 1 594 | 3 437 |
| Cocoa and chocolate | 913 | 3 997 | 6 901 | 5 155 | 3 436 | 7 136 |
| Other agricultural products | 49 889 | 83 966 | 87 563 | 108 342 | 139 297 | 141 955 |
| Peat and other moss | 21 850 | 35 621 | 40 128 | 49 839 | 59 311 | 60 337 |

[1] Excludes cornmeal and flour, malt, oatmeal and rolled oats, and wheat flours except hard spring wheat flou
[2] Excludes seed wheat and seed oats (included in "Seeds for sowing")
[3] Excludes oilcake and meal (see "Oilseed products")
[4] Excludes fancy meats (edible offal)
[5] Includes skim milk powder - 1973 - $28 082 thousand; 1974 - $10 528 thousand

TABLE 8. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM THE UNITED STATES BY MAJOR GROUPING, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Commodity | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand dollars - | | | |
| All commodities | 20 064 665 | 29 841 435 | 35 432 780 | 45 571 224 | 48 473 244 | 54 310 785 |
| Agricultural products | 1 407 088 | 2 047 416 | 2 302 397 | 2 678 378 | 2 916 178 | 3 263 189 |
| Grains | 111 150 | 80 876[1] | 83 167[1] | 142 273[1] | 218 686[1] | 251 274 |
| Corn | 87 962 | 53 702[1] | 47 338[1] | 101 128[1] | 169 403[1] | 194 588 |
| Grain products (human) | 31 080 | 53 089 | 52 959 | 64 451 | 79 340 | 87 354 |
| Bakery products | 8 844 | 18 861 | 19 369 | 22 092 | 23 575 | 28 949 |
| Animal feeds[2] | 27 553 | 30 580 | 41 024 | 51 253 | 56 884 | 61 701 |
| Complete feed concentrates | 12 673 | 18 911 | 21 751 | 26 108 | 29 173 | 37 063 |
| Oilseeds | 100 985 | 144 692 | 151 167 | 173 668 | 191 378 | 161 241 |
| Soybeans | 70 420 | 98 942 | 91 219 | 107 777 | 141 882 | 114 977 |
| Peanuts | 28 053 | 41 361 | 53 520 | 54 632 | 43 820 | 40 997 |
| Oilseed products | 115 415 | 180 708 | 213 853 | 231 682 | 207 766 | 213 975 |
| Oilcake and meal | 49 854 | 90 685 | 103 250 | 131 578 | 113 150 | 119 726 |
| Animals, live | 75 821 | 28 100 | 54 689 | 45 244 | 84 930 | 165 817 |
| Cattle and calves | 62 335 | 12 814 | 36 680 | 21 358 | 59 762 | 134 611 |
| Meats | 101 905 | 191 029 | 167 830 | 109 922 | 86 465 | 119 060 |
| Beef, veal, fresh or frozen | 27 219 | 20 481 | 32 098 | 26 113 | 34 240 | 52 847 |
| Pork, fresh or frozen | 59 545 | 149 048 | 110 784 | 62 807 | 30 354 | 38 732 |
| Other animal products | 80 039 | 116 948 | 140 999 | 229 798 | 201 068 | 209 505 |
| Hides, skins, furs | 51 160 | 80 207 | 102 679 | 184 885 | 155 875 | 158 712 |
| Dairy products | 6 905 | 9 270 | 8 339 | 10 284 | 10 486 | 10 307 |
| Cheese | 4 178 | 7 328 | 6 107 | 7 392 | 7 653 | 7 622 |
| Butter | 1 483 | 2 | 1 | 4 | 27 | 4 |
| Poultry and eggs | 29 435 | 51 363 | 58 675 | 71 477 | 55 702 | 69 443 |
| Shell eggs (including hatching) | 10 601 | 16 247 | 19 543 | 26 664 | 17 497 | 17 939 |
| Poultry meat (mostly chicken) fresh or frozen | 11 557 | 19 304 | 22 035 | 21 475 | 20 739 | 27 744 |
| Fruits and nuts | 275 950 | 417 910 | 507 471 | 595 837 | 648 059 | 735 157 |
| Grapes | 41 962 | 62 244 | 68 043 | 86 456 | 89 689 | 95 791 |
| Citrus fruits, fresh | 55 955 | 76 696 | 97 595 | 116 835 | 111 906 | 120 558 |
| Juices and concentrates | 39 487 | 68 171 | 86 027 | 107 009 | 119 543 | 125 693 |
| Vegetables (excluding potatoes) | 168 058 | 250 243 | 305 813 | 353 682 | 354 608 | 444 674 |
| Lettuce | 27 245 | 38 174 | 59 296 | 60 748 | 56 739 | 67 697 |
| Tomatoes | 30 154 | 39 248 | 43 129 | 60 792 | 62 711 | 70 128 |
| Celery | 11 380 | 18 295 | 26 146 | 25 388 | 25 398 | 30 062 |
| Potatoes and products | 20 158 | 36 418 | 31 184 | 25 278 | 28 289 | 48 982 |
| Potatoes, table | 17 102 | 29 427 | 25 843 | 20 430 | 23 675 | 43 929 |
| Seeds for sowing | 17 305 | 33 072 | 37 376 | 53 719 | 52 121 | 56 943 |
| Seed corn | - | 7 701 | 8 161 | 14 194 | 12 673 | 18 172 |
| Sugar | 23 210 | 10 102 | 9 795 | 13 416 | 41 748 | 37 271 |
| Tobacco, raw | 4 514 | 5 689 | 6 228 | 7 080 | 31 477 | 5 476 |
| Vegetable fibres | 54 505 | 74 641 | 79 588 | 101 619 | 119 208 | 126 522 |
| Cotton, raw | 48 595 | 68 882 | 73 947 | 95 488 | 112 584 | 121 345 |
| Plantation crops | 63 325 | 173 335 | 166 354 | 182 653 | 223 704 | 174 938 |
| Coffee and products | 47 753 | 122 055 | 119 745 | 127 250 | 166 077 | 122 414 |
| Other agricultural products | 99 767 | 159 351 | 185 886 | 215 042 | 224 299 | 283 549 |
| Nursery stock | 15 195 | 40 684 | 44 882 | 48 148 | 46 868 | 61 388 |

[1] Excludes seed corn, which is included in "Seeds for sowing"
[2] Excludes oilcake and meal (see "Oilseed products")

TABLE 9. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS TO THE EUROPEAN ECONOMIC COMMUNITY, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Commodity | Average 1972-76[1] | 1977[1] | 1978[1] | 1979[1] | 1980[1] | 1981[2] |
|---|---|---|---|---|---|---|
| | | | - thousand dollars - | | | |
| All commodities | 3 687 257 | 4 659 248 | 4 907 713[3] | 7 193 326[3] | 9 423 505[3] | 8 784 245[3] |
| Agricultural products | 792 968 | 908 539 | 923 120[3] | 1 342 040[3] | 1 282 097[3] | 1 382 595[3] |
| Wheat | 355 460 | 372 157 | 359 169 | 427 991 | 500 698 | 567 026 |
| Oats | 6 178 | 17 158 | 392 | 640 | 3 158 | 315 |
| Barley | 97 386 | 103 690 | 81 283 | 90 368 | 56 514 | 63 780 |
| Rye | 2 372 | 3 491 | 4 167 | 2 599 | 1 417 | 4 923 |
| Buckwheat | 92 | 379 | 630 | 385 | 401 | 172 |
| Corn (maize), shelled | 424 | 4 376 | 17 347 | 2 685 | 20 406 | 1 897 |
| Hard spring wheat flour | 763 | 11 | 30 | 23 | 22 | 150 |
| Flaxseed | 56 109 | 49 879 | 68 353 | 106 019 | 69 822 | 122 705 |
| Mustard seed | 5 561 | 5 421 | 10 017 | 7 030 | 9 711 | 9 777 |
| Rapeseed | 25 039 | 55 076 | 26 490 | 175 921 | 74 578 | 37 014 |
| Soybeans | 2 402 | 1 048 | 4 285 | 190 | 1 836 | 460 |
| Sunflower seed | 3 331 | 3 295 | 17 656 | 22 291 | 18 300 | 15 493 |
| Oilcake and meal | 16 017 | 23 998 | 30 320 | 24 432 | 41 525 | 27 450 |
| Soybean oil | 3 271 | - | 742 | 2 415 | 1 550 | 1 767 |
| Flaxseed or linseed oil | 2 369 | 2 745 | 3 179 | 2 120 | 2 657 | 5 896 |
| Animal feeds | 20 156 | 31 222 | 24 363 | 47 067 | 61 649 | 58 650 |
| Animals, live | 4 420 | 2 931 | 4 991 | 6 324 | 6 634 | 4 411 |
| Live poultry | 449 | 1 303 | 1 986 | 2 103 | 3 415 | 5 386 |
| Hatching eggs | 1 975 | 5 945 | 7 093 | 8 407 | 11 766 | 12 292 |
| Edible offal, fresh or frozen | 6 728 | 7 053 | 10 384 | 15 647 | 22 997 | 22 465 |
| Horse meat | 11 205 | 14 132 | 17 701 | 28 774 | 31 713 | 26 644 |
| Other meats (including poultry) | 1 274 | 653 | 866 | 2 625 | 8 586 | 5 411 |
| Cheese | 3 297 | 1 311 | 1 064 | 689 | 5 888 | 15 329 |
| Skim-milk powder | 51 | 120 | 454 | 6 | 128 | 57 |
| Honey | 1 848 | 2 229 | 3 855 | 5 510 | 5 331 | 5 142 |
| Furs, undressed | 17 256 | 29 455 | 32 052 | 63 536 | 63 028 | 54 011 |
| Hides and skins, raw | 7 818 | 13 293 | 19 178 | 24 747 | 13 407 | 10 466 |
| Animal hair, feathers, quills, bristles, fibres, and waste | 237 | 106 | 189 | 159 | 220 | 886 |
| Sausage casings | 2 004 | 2 915 | 3 744 | 5 234 | 6 125 | 6 789 |
| Tallow | 10 651 | 22 570 | 30 183 | 47 563 | 46 511 | 45 918 |
| Animal semen | 607 | 1 344 | 1 947 | 3 325 | 3 962 | 4 582 |
| Apples, fresh | 897 | 920 | 2 085 | 1 638 | 4 102 | 15 828 |
| Other fruits, fresh, frozen, canned or preserved and juices | 3 886 | 2 672 | 5 742 | 8 493 | 15 548 | 21 026 |
| Vegetables, fresh, canned, frozen-dried or preserved (excluding potatoes) | 33 367 | 39 713 | 23 964 | 50 502 | 61 309 | 62 806 |
| Potatoes and products | 6 544 | 9 215 | 2 804 | 5 527 | 5 473 | 1 033 |
| Sugar preparations and confectionery | 1 223 | 488 | 2 800 | 2 116 | 1 189 | 1 932 |
| Maple products | 392 | 876 | 918 | 1 775 | 1 391 | 1 525 |
| Seeds for sowing | 5 510 | 6 609 | 7 199 | 12 332 | 12 094 | 7 845 |
| Tobacco, raw | 56 365 | 54 397 | 78 542 | 106 340 | 51 212 | 82 474 |
| Peat and other mosses | 2 472 | 1 075 | 1 988 | 7 710 | 6 409 | 2 383 |
| Other agricultural products | 15 562 | 13 268 | 12 968 | 18 782 | 29 415 | 48 479 |

[1]Includes Belgium and Luxembourg, France, Italy, West Germany, Netherlands, United Kingdom, Ireland, and Denmark

[2]Includes Belgium and Luxembourg, France, Italy, West Germany, Netherlands, United Kingdom, Ireland, Denmark and Greece

[3]Excludes cornmeal and flour, malt, oatmeal and rolled oats, and wheat flours except hard spring wheat flour

BLE 10. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM THE EUROPEAN ECONOMIC COMMUNITY, AVERAGE 1972-76 AND CALENDAR YEARS 1977-1981

| mmodity | Average 1972-76 | 1977[1] | 1978[1] | 1979[1] | 1980[1] | 1981[2] |
|---|---|---|---|---|---|---|
| | | | - thousand dollars - | | | |
| l commodities | 2 829 126 | 3 641 682 | 4 653 316 | 5 592 650 | 5 547 430 | 6 309 318 |
| ricultural products | 180 956 | 277 431 | 319 151 | 332 026 | 337 896 | 387 237 |
| Rice | 423 | 611 | 661 | 467 | 392 | 582 |
| Oil and fats | 7 774 | 6 855 | 10 615 | 11 016 | 17 542 | 12 026 |
| Animals, live | 5 735 | 1 759 | 1 346 | 1 667 | 2 582 | 2 997 |
| Meats and preparations | 5 516 | 4 071 | 5 224 | 5 273 | 3 812 | 11 132 |
| Skin, hides, furs, raw | 12 515 | 17 385 | 21 010 | 40 508 | 25 966 | 36 572 |
| Sausage casings | 951 | 1 692 | 2 079 | 2 513 | 3 321 | 3 416 |
| Wool, raw | 13 267 | 15 552 | 12 040 | 12 098 | 14 506 | 13 269 |
| Animal bristles | 425 | 258 | 251 | 329 | 347 | 681 |
| Gelatin, edible | 1 548 | 2 419 | 2 107 | 1 978 | 915 | 256 |
| Crude animal products | 137 | 193 | 270 | 389 | 361 | 116 |
| Cheese | 24 344 | 34 539 | 38 797 | 39 691 | 43 477 | 49 787 |
| Other dairy products | 2 481 | 450 | 2 508 | 1 895 | 4 524 | 1 450 |
| Apples, fresh | 403 | 219 | 2 736 | 4 652 | 3 083 | 2 613 |
| Cherries, preserved | 1 069 | 306 | 328 | 655 | 235 | 975 |
| Jams, jellies, preserves, and marmalades, canned | 1 688 | 2 463 | 3 340 | 2 685 | 2 791 | 2 646 |
| Other fruits, nuts, and fruit products | 7 044 | 5 914 | 7 832 | 10 940 | 8 015 | 17 075 |
| Tomatoes, canned | 1 816 | 1 286 | 1 567 | 1 775 | 2 574 | 4 162 |
| Tomato paste, canned | 1 349 | 53 | 111 | 160 | 77 | 1 262 |
| Potato starch and flour | 302 | 447 | 1 219 | 745 | 1 020 | 1 277 |
| Soups, mixes and bases | 405 | 634 | 804 | 489 | 817 | 775 |
| Other vegetables and vegetable products and potato products | 6 625 | 11 189 | 12 370 | 10 681 | 10 936 | 11 557 |
| Spices | 1 114 | 1 390 | 2 154 | 2 298 | 2 978 | 2 564 |
| Tea | 7 323 | 23 563 | 18 623 | 19 369 | 22 309 | 23 682 |
| Coffee | 5 366 | 24 930 | 35 400 | 31 242 | 20 889 | 27 930 |
| Bakery products | 9 462 | 15 976 | 16 704 | 16 148 | 17 103 | 17 390 |
| Macaroni products | 776 | 1 494 | 1 650 | 1 820 | 2 442 | 3 353 |
| Chocolates and sugar confectionery | 23 736 | 33 906 | 35 839 | 32 824 | 38 978 | 30 248 |
| Cocoa and chocolate | 8 303 | 14 506 | 26 362 | 20 747 | 17 378 | 20 601 |
| Cocoa beans | 1 155 | 5 804 | 8 984 | 8 189 | 10 144 | 7 283 |
| Cocoa butter | 7 348 | 16 537 | 14 437 | 13 508 | 13 747 | 14 505 |
| Food preparations | 1 768 | 3 135 | 3 637 | 4 107 | 4 831 | 5 605 |
| Flavorings and colorings | 560 | 785 | 1 083 | 938 | 1 204 | 1 210 |
| Florist and nursery products | 5 605 | 8 975 | 8 910 | 9 539 | 10 758 | 12 799 |
| Gums and resins | 917 | 3 782 | 1 743 | 837 | 809 | 966 |
| Cottons, waste | 97 | 63 | 74 | 67 | 72 | 44 |
| Seeds for sowing | 1 363 | 1 429 | 1 442 | 2 606 | 1 922 | 2 265 |
| Tobacco | 1 388 | 594 | 712 | 387 | 1 503 | 440 |
| Sugar | 300 | 541 | 507 | 917 | 1 407 | 1 702 |
| Other agricultural products | 8 558 | 11 726 | 13 675 | 15 877 | 22 129[3] | 40 024[3] |

Includes Belgium and Luxembourg, France, Italy, West Germany, Netherlands, United Kingdom, Ireland, and Denmark
Includes Belgium and Luxembourg, France, Italy, West Germany, Netherlands, United Kingdom, Ireland, Denmark, nd Greece
Includes 1980: $ 5 554 000 of green, shelled peanuts
1981: $20 426 000 of green, shelled peanuts

TABLE 11. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS TO JAPAN, AVERAGE 1972-76 AND CALENDAR YEAR 1977-81

| Commodity | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand dollars - | | | |
| All commodities | 1 911 371 | 2 513 275 | 3 052 594 | 4 083 071 | 4 364 455 | 4 485 375 |
| Agricultural products | 603 943 | 757 438 | 807 401[1] | 1 088 834[1] | 1 024 916[1] | 1 344 748[1] |
| Wheat | 221 801 | 174 399 | 190 950 | 287 784 | 303 074 | 354 443 |
| Barley | 94 729 | 94 285 | 90 215 | 104 035 | 97 397 | 191 577 |
| Rye | 6 283 | 15 855 | 6 494 | 11 708 | 2 935 | 3 708 |
| Buckwheat | 2 346 | 5 725 | 5 821 | 10 468 | 8 071 | 13 975 |
| Soybeans | 1 230 | 3 625 | 9 601 | 2 083 | 7 328 | 16 966 |
| Rapeseed | 144 941 | 227 623 | 240 908 | 369 044 | 311 582 | 389 356 |
| Flaxseed | 23 094 | 22 784 | 25 117 | 31 814 | 35 504 | 37 773 |
| Mustard seed | 2 009 | 2 702 | 2 750 | 2 094 | 2 902 | 2 813 |
| Rapeseed oil | 2 498 | 3 594 | 7 787 | 5 996 | 6 212 | 11 374 |
| Animal feeds | 18 352 | 39 882 | 37 457 | 48 424 | 43 107 | 48 486 |
| Hides, skins, and furs | 4 907 | 6 143 | 5 629 | 11 967 | 7 880 | 5 324 |
| Milk, cream and by-products, powdered | 2 097 | 8 043 | 10 033 | 5 425 | 4 603 | 3 771 |
| Honey | 858 | 362 | 81 | 380 | 292 | 166 |
| Fruit and nuts | 38 | 134 | 272 | 502 | 845 | 2 106 |
| Vegetables and potato products | 755 | 2 181 | 4 635 | 7 046 | 7 453 | 11 658 |
| Live animals (including poultry) | 1 479 | 3 371 | 5 758 | 5 498 | 6 375 | 5 063 |
| Beef and veal, fresh or frozen[2] | 1 539 | 4 266 | 6 485 | 10 371 | 12 290 | 15 341 |
| Pork, fresh or frozen[2] | 49 274 | 98 931 | 130 141 | 135 432 | 125 341 | 180 294 |
| Horse meat | 825 | 3 146 | 4 500 | 7 443 | 8 088 | 11 107 |
| Tallow | 5 130 | 10 432 | 11 336 | 18 288 | 18 481 | 18 401 |
| Gelatin, edible | 776 | 821 | 1 436 | 1 545 | 1 457 | 731 |
| Feathers, down, quills, bristle, and hairs | - | 52 | - | 562 | 2 325 | 5 526 |
| Seeds for sowing | 603 | 1 382 | 1 522 | 1 098 | 1 414 | 1 774 |
| Tobacco, raw | 951 | 339 | 333 | 406 | - | - |
| Peat moss | 99 | 403 | 763 | 1 309 | 2 182 | 2 849 |
| Gum, wood, and vegetable extracts | 482 | 377 | 916 | 1 541 | 1 922 | 2 416 |
| Other agricultural products | 16 847[3] | 26 581[3] | 6 461 | 6 571 | 5 856 | 7 750 |

[1]Excludes cornmeal and flour, malt, oatmeal and rolled oats, and wheat flours except hard spring wheat flour
[2]Including fancy meats (edible offal)
[3]Includes malt and wheat flours

TABLE 12. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM JAPAN, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Commodity | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | - thousand dollars - | | | | | |
| All commodities | 1 248 259 | 1 795 178 | 2 275 953 | 2 158 764 | 2 795 844 | 4 039 067 |
| Agricultural products | 13 271 | 21 226 | 20 111 | 20 641 | 22 396 | 23 319 |
| Oranges, mandarins, and tangerines | 8 525 | 13 647 | 12 370 | 12 352 | 13 808 | 13 781 |
| Other fruits and products, including nuts | 1 589 | 2 263 | 2 042 | 2 135 | 1 823 | 2 044 |
| Vegetables and products, canned | 180 | 109 | 130 | 150 | 237 | 444 |
| Pickles, relishes, sauces, soup mixes, spreads | 283 | 308 | 410 | 369 | 502 | 716 |
| Vegetables, dried | 502 | 723 | 866 | 1 223 | 1 027 | 1 542 |
| Grain products (food) | 799 | 1 872 | 2 489 | 2 390 | 2 282 | 2 115 |
| Oils | 99 | 239 | 211 | 275 | 272 | 457 |
| Confectionery | 82 | 56 | 159 | 39 | 57 | 111 |
| Tea | 93 | 106 | 71 | 91 | 110 | 143 |
| Seeds for sowing | 128 | 147 | 254 | 277 | 224 | 321 |
| Nursery stock | 184 | 237 | 295 | 200 | 194 | 230 |
| Crude vegetable materials, inedible | 155 | 253 | 257 | 287 | 506 | 572 |
| Other agricultural products | 652 | 1 266[1] | 557 | 853[2] | 1 354[2] | 843 |

[1]Includes $528 thousand of cocoa beans
[2]Includes 1979: $283 thousand of edible gelatin, n.e.s.
1980: $178 thousand of edible gelatin, n.e.s.

TABLE 13. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS TO THE U.S.S.R. AVERAGE 1972-76 AND CALEND YEARS 1977-81

| Commodity | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | - thousand dollars - | | | | | |
| All commodities | 316 065 | 357 793 | 567 011 | 773 445 | 1 534 861 | 1 865 5 |
| Agricultural products | 284 040 | 289 163 | 342 733 | 444 499 | 1 297 340 | 1 761 1 |
| Grains[1] | 278 460 | 285 339 | 342 142 | 427 381 | 1 287 788 | 1 636 7 |
| Wheat | 217 368 | 281 592 | 298 982 | 304 166 | 1 027 142 | 950 31 |
| Barley | 48 672 | - | 18 171 | 98 655 | 136 450 | 444 02 |
| Corn (maize), shelled | 5 948 | - | 21 203 | - | 40 765 | 162 74 |
| Oats | 6 472 | - | - | - | 425 | |
| Rye | - | 3 747 | 3 786 | 24 560 | 83 006 | 79 62 |
| Hard spring wheat flour | 932 | 1 428 | 62 | - | - | 89 91 |
| Flaxseed | - | - | - | 7 665 | - | |
| Rapeseed | - | - | - | 8 644 | 570 | |
| Soybeans | - | - | - | - | 8 174 | 10 61 |
| Oils and fats | - | 1 620 | - | - | - | |
| Purebred cattle | 161 | - | - | - | - | |
| Live mink | 111 | - | 164 | 174 | - | 111 |
| Gelatin, edible | 45 | - | - | - | - | |
| Sausage and meat casings | 519 | - | - | - | - | |
| Cattle hides, raw | 2 280 | - | 211 | 98 | 409 | 1 693 |
| Tallow | 312 | - | - | - | - | |
| Vegetables, fresh | 55 | 16 | 56 | 14 | 104 | 46 |
| Table potatoes | 156 | 20 | 67 | 23 | 113 | 43 |
| Refined sugar | - | - | - | - | - | 21 516 |
| Other agricultural products | 1 009 | 740 | 31 | 500 | 182 | 501 |

[1]Excludes seed wheat and seed oats

ABLE 14. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM THE U.S.S.R. AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| ommodity | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand dollars - | | | |
| ll commodities | 29 058 | 56 659 | 38 460 | 64 088 | 59 290 | 77 562 |
| gricultural products | 2 473 | 1 558 | 807 | 890 | 754 | 779 |
| Furskins | 927 | 1 355 | 361 | 412 | 393 | 443 |
| Raw cotton and waste | 1 482 | 178 | 345 | 425 | 208 | 283 |
| Tea, black | 7 | 1 | 22 | 27 | 118 | 16 |
| Other agricultural products | 57 | 24 | 79 | 26 | 35 | 37 |

TABLE 15. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS TO THE DEVELOPING COUNTRIES,[1] 1977-81

| Commodity | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|
| | | | - thousand dollars - | | |
| All commodities | 3 560 745 | 4 572 067[2,3] | 5 331 205[2,3] | 7 381 142[2,3] | 7 559 499[2,3] |
| Agricultural products | 919 547 | 1 064 734 | 1 076 648 | 1 604 178 | 1 386 164 |
| Grains | 598 732 | 593 137 | 544 938 | 1 028 214 | 716 933 |
| Wheat | 548 126 | 522 197 | 473 089 | 995 783 | 693 945 |
| Barley | 47 489 | 69 271 | 67 530 | 31 140 | 17 676 |
| Grain products (human) | 43 417 | 58 728[2] | 52 935[2] | 40 176[2] | 27 472[2] |
| Hard spring wheat flour | 32 851 | 56 037 | 48 530 | 35 309 | 23 577 |
| Animal feeds[4] | 4 852 | 8 245 | 8 295 | 8 047 | 11 867 |
| Oilseeds | 30 925 | 115 133[3] | 93 716[3] | 55 797[3] | 59 506[3] |
| Rapeseed | 26 254 | 100 028[3] | 76 542[3] | 31 726[3] | 36 221[3] |
| Soybeans | 2 959 | 10 604[3] | 12 372[3] | 15 401[3] | 15 230[3] |
| Oilseed products | 55 740 | 58 278 | 82 276 | 111 033 | 90 010 |
| Rapeseed oil | 54 690 | 55 457 | 74 633 | 99 938 | 78 599 |
| Live animals | 5 423 | 15 514 | 15 956 | 12 389 | 22 366 |
| Cattle | 5 157 | 14 771 | 15 319 | 11 334 | 21 165 |
| Meats | 8 030 | 14 232 | 16 281 | 17 949 | 23 379 |
| Pork, fresh or frozen | 394 | 2 089 | 4 819 | 4 493 | 6 416 |
| Fancy meats (edible offal)[5] | 1 967 | 2 741 | 3 655 | 4 598 | 7 476 |
| Other animal products | 46 244 | 63 977 | 79 613 | 64 755 | 66 230 |
| Gelatin, edible | 2 600 | 3 388 | 3 171 | 4 227 | 5 391 |
| Tallow | 13 278 | 15 731 | 19 006 | 13 177 | 17 114 |
| Cattle hides, raw | 26 824 | 39 951 | 49 818 | 40 778 | 37 275 |
| Dairy products | 67 611 | 67 578 | 91 822 | 133 531 | 173 889 |
| Skim milk powder | 52 651 | 45 890 | 32 601 | 38 804 | 75 618 |
| Evaporated milk | 7 086 | 16 185 | 53 158 | 86 386 | 85 812 |
| Poultry and eggs | 3 369 | 4 484 | 4 473 | 7 170 | 8 924 |
| Baby chicks | 2 054 | 2 943 | 2 813 | 3 826 | 4 129 |
| Fruit and nuts | 5 839 | 7 117 | 11 165 | 13 309 | 8 332 |
| Apples, fresh | 4 728 | 5 696 | 9 444 | 10 659 | 6 163 |
| Vegetables (excluding potatoes) | 12 619 | 15 167 | 16 361 | 31 559 | 26 521 |
| Dried peas and beans | 9 407 | 10 424 | 9 814 | 21 718 | 14 884 |
| Canned vegetable products | 740 | 700 | 1 452 | 2 677 | 3 328 |
| Potatoes and products | 14 736 | 10 927 | 13 393 | 25 254 | 16 548 |
| Seed potatoes | 11 798 | 7 995 | 7 772 | 16 828 | 9 497 |
| Seeds for sowing | 1 036 | 1 358 | 1 086 | 765 | 609 |
| Maple products | 9 | 3 | 3 | 3 | 5 |
| Sugar, refined, cane and beet | 8 131 | 8 801 | 9 313 | 9 986 | 51 770 |
| Tobacco, raw | 2 545 | 6 763 | 8 154 | 6 518 | 15 037 |
| Vegetable fibres | 94 | 135 | 66 | 126 | 152 |
| Plantation crops | 37 | 105 | 98 | 80 | 2 408 |

(continued)

TABLE 15. (Concluded)

| Commodity | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|
| | | | - thousand dollars - | | |
| Other agricultural products | 10 158 | 15 052 | 26 704 | 37 517 | 64 206 |
| Infant and junior foods | 2 736 | 4 330 | 9 063 | 17 515 | 18 747 |
| Food flavoring, coloring and preparations | 2 665 | 3 281 | 4 652 | 5 333 | 31 060 |
| Chewing gum | 91 | 916 | 3 222 | 5 465 | 3 220 |
| Spices | 2 160 | 2 908 | 3 878 | 2 913 | 3 333 |

[1] Includes all countries except those listed in Table 17, on Developed Countries, and Table 19, on Centrally Planned Economies. Data in this table are not comparable to those in tables with the same title in previous issues of this publication, published prior to 1981, due to changes in country groupings. The Peoples' Republic of China and Cuba, which were previously included in the developing-country tables, are now in those dealing with the Centrally Planned Economies. Malta has also been deleted from the developing countries and added to the 'developed' group. Hong Kong, Taiwan, Zimbabwe (formerly Rhodesia), Papua-New Guinea, British Oceania n.e.s., French Oceania, U.S. Oceania, Falkland Islands, Bermuda, and U.S. Virgin Islands are now added to the developing countries; previously these countries were excluded from this group.

[2] Excludes cornmeal and flour, malt, oatmeal and rolled oats, wheat flours except hard spring wheat flour

[3] Includes values credited to "Other Countries"

[4] Excludes oilcake and meal, which are included with oilseed products

[5] Includes fresh, frozen, and cured; excludes poultry offal

TABLE 16. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM DEVELOPING COUNTRIES,[1] CALENDAR YEARS 1977-81

| Commodity | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|
| | | | - thousand dollars - | | |
| All commodities | | | | | |
| Agricultural products | 766 408 | 828 177 | 953 939 | 921 638 | 995 390 |
| Rice | 116 | 622 | 789 | 588 | 1 723 |
| Grain products | 1 855 | 1 951 | 3 152 | 3 931 | 6 197 |
| Animal feeds | 75 | 581 | 609 | 418 | 261 |
| Oilseeds | 1 511 | 2 105 | 1 994 | 2 561 | 22 315 |
| Peanuts | 259 | 593 | 25 | 585 | 20 483 |
| Oilseed products | 35 851 | 35 129 | 51 911 | 37 590 | 35 821 |
| Coconut oil | 14 048 | 13 571 | 27 099 | 15 562 | 15 197 |
| Palm oil | 15 892 | 13 967 | 12 710 | 13 057 | 9 647 |
| Palm kernel oil | 3 911 | 4 400 | 8 316 | 6 855 | 5 084 |
| Live animals | 75 | 38 | 43 | 25 | 306 |
| Meats | 8 070 | 9 416 | 6 662 | 8 155 | 11 730 |
| Corned beef, canned | 7 744 | 8 588 | 6 072 | 7 464 | 8 796 |
| Other animal products | 6 444 | 6 145 | 8 374 | 11 819 | 16 612 |
| Feathers, down, and quills | 5 414 | 4 106 | 4 518 | 8 861 | 13 034 |
| Raw wool | 233 | 894 | 2 046 | 1 729 | 2 225 |
| Dairy products | 2 007 | 2 239 | 2 122 | 1 899 | 1 649 |
| Cheese | 2 000 | 2 226 | 2 043 | 1 862 | 1 594 |
| Poultry and eggs | 300 | 298 | 512 | 461 | 604 |
| Fruit and nuts | 152 566 | 209 590 | 243 774 | 240 339 | 293 412 |
| Bananas, fresh | 66 248 | 74 617 | 90 544 | 98 148 | 112 841 |
| Grapes, fresh | 10 033 | 11 624 | 15 537 | 17 461 | 20 953 |
| Orange juice concentrates, frozen | 19 233 | 49 993 | 45 730 | 40 215 | 64 364 |
| Pineapple, canned | 6 520 | 11 294 | 12 377 | 14 515 | 14 089 |
| Nuts | 21 548 | 21 137 | 24 007 | 25 683 | 21 980 |
| Vegetables and potato products | 68 608 | 55 672 | 67 415 | 60 272 | 90 567 |
| Tomatoes, fresh | 19 151 | 12 937 | 11 431 | 8 689 | 20 948 |
| Mushrooms, canned | 24 892 | 19 025 | 28 990 | 21 109 | 28 233 |
| Seeds for sowing | 699 | 628 | 231 | 286 | 443 |
| Sugar | 31 999 | 22 713 | 31 167 | 45 076 | 18 186 |
| Tobacco, raw | 1 569 | 2 172 | 950 | 1 449 | 971 |
| Vegetable fibres | 10 890 | 13 926 | 10 514 | 12 640 | 12 677 |
| Plantation crops | 418 212 | 433 611 | 480 874 | 448 286 | 435 047 |
| Coffee products | 270 476 | 272 531 | 288 485 | 272 253 | 267 773 |
| Cocoa products | 29 653 | 46 757 | 39 152 | 32 915 | 28 917 |
| Tea products | 45 657 | 36 258 | 34 588 | 37 361 | 31 172 |
| Crude natural rubber except latex | 71 873 | 77 819 | 118 327 | 105 690 | 107 183 |
| Other agricultural products | 25 561 | 31 341 | 42 846 | 45 843 | 46 869 |
| Molasses, cane or beet | 7 353 | 7 051 | 11 733 | 13 599 | 11 792 |

[1] Includes all countries except those listed in Table 18, on Developed Countries, and Table 20 on Centrally Planned Economies. Data in this table are not comparable to those in tables with the same title in previous issues of this publication, published prior to 1981, due to changes in country groupings. The Peoples' Republic of China and Cuba, which were previously included in the developing-country tables, are now in those dealing with the Centrally Planned Economies. Malta has also been deleted from the developing countries and added to the 'developed' group. Hong Kong, Taiwan, Zimbabwe (formerly Rhodesia), Papua-New Guinea, British Oceania n.e.s., French Oceania, U.S. Oceania, Falkland Islands, Bermuda, and U.S. Virgin Islands, are now added to the developing countries; previously these countries were excluded from this group.

TABLE 17. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS TO DEVELOPED COUNTRIES[1] 1977-81

| Commodity | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|
| | - thousand dollars - | | | | |
| All commodities | 38 922 375 | 46 043 660[2] | 56 900 081[2] | 63 466 724[2] | 69 871 710[2] |
| Agricultural products | 2 479 775 | 2 642 481[2] | 3 649 507[2] | 3 627 124[2] | 4 226 009[2] |
| Grains[3] | 867 504 | 817 010 | 1 056 207 | 1 073 332 | 1 312 369 |
| Wheat | 580 681 | 570 764 | 758 542 | 811 779 | 936 823 |
| Barley | 227 367 | 204 868 | 257 078 | 215 991 | 329 896 |
| Grain products | 83 084 | 60 358[2] | 75 783[2] | 93 186[2] | 104 811[2] |
| Bakery products | 27 795 | 36 738 | 47 221 | 57 161 | 59 535 |
| Animal feeds[4] | 120 973 | 115 188 | 159 890 | 176 363 | 187 309 |
| Oilseeds | 406 195 | 427 657 | 751 264 | 573 084 | 723 809 |
| Rapeseed | 283 793 | 268 765 | 545 683 | 389 599 | 428 300 |
| Oilseed products | 44 383 | 56 748 | 58 357 | 83 072 | 106 164 |
| Rapeseed, oilcake and meal | 19 244 | 24 235 | 26 757 | 37 420 | 36 142 |
| Live animals | 127 857 | 179 457 | 207 093 | 216 111 | 177 806 |
| Cattle | 110 794 | 150 232 | 180 638 | 176 998 | 147 034 |
| Meats | 213 985 | 294 896 | 409 177 | 495 609 | 596 427 |
| Beef and veal, fresh or frozen (excluding edible offal) | 53 446 | 64 259 | 105 852 | 121 813 | 141 209 |
| Pork, fresh or frozen (excluding edible offal) | 115 552 | 169 658 | 215 743 | 271 283 | 343 078 |
| Other animal products | 190 032 | 218 529 | 333 027 | 334 906 | 306 022 |
| Cattle hides, raw | 38 271 | 41 915 | 67 243 | 49 383 | 42 292 |
| Tallow | 35 286 | 46 538 | 71 259 | 69 708 | 67 385 |
| Dairy products | 19 318 | 23 565 | 21 343 | 23 997 | 32 569 |
| Skim-milk powder | 12 122 | 8 967 | 6 212 | 5 332 | 4 407 |
| Poultry and eggs | 17 601 | 21 824 | 20 255 | 34 117 | 38 167 |
| Hatching eggs | 7 446 | 8 727 | 10 027 | 14 030 | 14 444 |
| Fruit and nuts | 38 391 | 59 674 | 60 780 | 66 977 | 96 083 |
| Apples, fresh | 12 357 | 20 107 | 20 094 | 22 554 | 33 766 |
| Vegetables (excluding potato products) | 70 228 | 61 333 | 96 659 | 121 141 | 136 249 |
| Dried peas and beans | 26 410 | 11 036 | 25 299 | 32 250 | 34 370 |
| Potatoes and products | 16 654 | 13 282 | 22 090 | 28 621 | 52 674 |
| Potato products, frozen | 4 493 | 3 836 | 11 041 | 11 147 | 9 945 |
| Seeds for sowing | 30 524 | 30 048 | 34 387 | 35 403 | 30 451 |
| Grass seed | 17 702 | 17 941 | 20 729 | 23 720 | 17 205 |
| Maple products | 9 640 | 11 113 | 15 000 | 15 394 | 17 780 |
| Sugar, refined, cane or beet | 33 744 | 37 535 | 41 518 | 1 470 | 2 059 |
| Tobacco, raw | 61 686 | 92 916 | 129 547 | 67 779 | 108 163 |
| Vegetable fibres | 6 686 | 6 997 | 7 849 | 8 290 | 12 330 |
| Plantation crops | 27 498 | 9 293 | 8 935 | 5 345 | 11 251 |
| Other agricultural products | 93 792 | 105 058 | 140 346 | 172 927 | 173 516 |
| Honey | 9 132 | 8 302 | 11 384 | 15 754 | 12 709 |
| Peat moss | 33 918 | 39 455 | 50 161 | 63 696 | 63 252 |

[1] Includes EEC, Gibraltar, Malta, Austria, Finland, Greece, Iceland, Norway, Portugal, Spain, Sweden, Switzerland, Israel, South Africa, Japan, Australia, New Zealand, Puerto Rico, Greenland, St. Pierre and Miquelon, and the United States
[2] Excludes cornmeal and flour, malt, oatmeal and rolled oats, wheat flours except hard spring wheat flour
[3] Excludes seed wheat and seed oats (see "Seeds for sowing")
[4] Excludes oilcake and meal (see "Oilseed products")

TABLE 18. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM DEVELOPED COUNTRIES,[1] CALENDAR YEARS 1977-81

| Commodity | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|
| | - thousand dollars - | | | | |
| All commodities | 36 775 487 | 44 065 629 | 55 508 750 | 59 452 935 | 67 401 636 |
| Agricultural products | 2 739 622 | 3 114 054 | 3 605 518 | 4 026 464 | 4 358 893 |
| Grains | 81 582 | 83 915 | 142 786 | 219 212 | 252 079 |
| Corn | 53 705 | 47 350 | 101 131 | 169 419 | 194 589 |
| Grain products | 74 850 | 76 848 | 87 412 | 103 724 | 112 892 |
| Bakery products | 36 145 | 37 483 | 39 805 | 42 616 | 48 352 |
| Animal feeds[2] | 32 191 | 42 364 | 53 340 | 58 616 | 63 794 |
| Oilseeds | 145 243 | 151 504 | 173 968 | 197 169 | 183 620 |
| Soybeans | 98 948 | 91 220 | 107 777 | 141 882 | 114 979 |
| Oilseed products | 190 754 | 228 831 | 247 406 | 230 158 | 230 880 |
| Oils | 87 704 | 112 800 | 110 179 | 110 579 | 107 369 |
| Oilcake and meal | 90 687 | 103 275 | 131 580 | 113 154 | 119 730 |
| Animals, live | 30 037 | 56 524 | 47 488 | 87 830 | 169 393 |
| Cattle | 13 361 | 36 833 | 21 394 | 60 548 | 135 176 |
| Meats | 285 255 | 318 566 | 322 620 | 277 659 | 288 632 |
| Beef, veal, fresh or frozen | 88 200 | 147 545 | 182 354 | 177 295 | 178 556 |
| Pork, fresh or frozen | 149 167 | 110 805 | 62 808 | 30 719 | 42 174 |
| Other animal products | 187 894 | 222 324 | 347 134 | 301 216 | 315 965 |
| Hides, skins, and furs | 102 594 | 129 472 | 238 007 | 190 993 | 200 724 |
| Dairy products | 60 894 | 75 415 | 77 852 | 85 053 | 90 995 |
| Cheese | 55 375 | 63 182 | 67 990 | 72 176 | 80 108 |
| Poultry and eggs | 52 413 | 58 787 | 72 364 | 55 868 | 69 491 |
| Hatching eggs | 13 788 | 14 881 | 18 320 | 12 703 | 14 108 |
| Fruit and nuts | 487 068 | 595 750 | 700 603 | 757 032 | 849 418 |
| Grapes, fresh | 62 650 | 68 618 | 87 030 | 90 744 | 98 264 |
| Oranges, fresh | 70 242 | 85 807 | 98 239 | 94 909 | 104 576 |
| Fruit juices and concentrate | 71 350 | 91 665 | 115 476 | 125 011 | 133 965 |
| Vegetables (excluding potatoes) | 284 552 | 349 811 | 399 438 | 397 504 | 498 858 |
| Fresh vegetables | 205 186 | 254 186 | 291 879 | 300 546 | 373 389 |
| Potatoes and products | 37 046 | 32 626 | 26 242 | 29 500 | 50 519 |
| Potatoes, fresh, table | 29 427 | 25 843 | 20 430 | 23 679 | 43 929 |
| Seeds for sowing | 34 980 | 39 495 | 56 974 | 54 515 | 61 698 |
| Sugar | 177 727 | 151 763 | 151 331 | 357 659 | 314 897 |
| Tobacco, raw | 6 315 | 7 306 | 7 476 | 33 289 | 6 066 |
| Vegetable fibres | 74 842 | 79 817 | 104 721 | 119 400 | 126 890 |
| Cotton, raw | 68 913 | 73 952 | 98 300 | 112 584 | 121 393 |
| Plantation crops | 267 416 | 282 270 | 294 999 | 337 793 | 292 119 |
| Coffee | 153 883 | 165 980 | 176 169 | 215 251 | 172 683 |
| Other agricultural products | 228 563 | 260 138 | 291 364 | 323 267 | 380 687 |
| Confectionery | 62 513 | 69 462 | 75 421 | 82 403 | 93 390 |
| Nursery stock | 50 135 | 54 486 | 58 223 | 58 168 | 74 974 |

[1] Includes EEC, Gilbraltar, Malta, Austria, Finland, Greece, Iceland, Norway, Portugal, Spain, Sweden, Switzerland, Israel, South Africa, Japan, Australia, New Zealand, Puerto Rico, Greenland, St. Pierre and Miquelon, and the United States.
[2] Excludes oilcake and meal (see "Oilseed products")

TABLE 19. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS TO CENTRALLY PLANNED ECONOMIES,[1] 1977-81

| Commodity | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|
| | - thousand dollars - | | | | |
| All commodities | 1 201 480 | 1 643 552 | 2 086 015 | 3 411 477 | 3 797 127 |
| Agricultural products | 927 370 | 1 072 481[2] | 1 320 898[2] | 2 487 184[2] | 3 165 372[2] |
| Grains[3] | 802 935 | 975 532 | 1 191 743 | 2 345 623[1] | 2 872 699 |
| Wheat | 752 186 | 818 864 | 947 687 | 1 987 465 | 2 092 489 |
| Barley | 37 491 | 110 105 | 203 714 | 157 050 | 495 383 |
| Corn (maize), shelled | 5 240 | 29 960 | 14 336 | 104 035 | 204 712 |
| Oats | 4 271 | 3 254 | 1 446 | 14 065 | 487 |
| Rye | 3 747 | 12 682 | 24 560 | 83 006 | 79 628 |
| Grain products | 84 934 | 71 227[2] | 70 081[2] | 77 290[2] | 162 226[2] |
| Hard spring wheat flour | 68 132 | 71 223 | 70 081 | 77 290 | 161 889 |
| Animal feeds[4] | 6 | 144 | 144 | 316 | 37 |
| Oilseeds | 3 608 | 883 | 17 779 | 16 621 | 14 624 |
| Flaxseed | 1 631 | - | 8 548 | 7 868 | 4 001 |
| Rapeseed | 1 | 757 | 9 220 | 577 | - |
| Soybeans | 433 | - | - | 8 174 | 10 623 |
| Oilseed products | 1 760 | 8 | 40 | 8 773 | 10 250 |
| Soybean oilcake and meal | - | - | - | 7 955 | 9 590 |
| Live animals | 1 978 | 626 | 592 | 345 | 582 |
| Cattle | 1 951 | 202 | 341 | 141 | 68 |
| Meats | 28 | 32 | 2 207 | 700 | 662 |
| Pork, fresh or frozen | 6 | 25 | 2 146 | 630 | 1 |
| Other animal products | 22 402 | 19 389 | 26 135 | 21 020 | 18 189 |
| Cattle hides, raw | 14 362 | 13 286 | 19 645 | 14 159 | 11 762 |
| Tallow | 6 292 | 3 432 | 4 382 | 4 770 | 4 180 |
| Dairy products | 5 103 | 1 663 | 8 789 | 2 012 | 2 898 |
| Skim-milk powder | 5 093 | 1 659 | 8 789 | 2 000 | 2 897 |
| Poultry and eggs | 485 | 833 | 620 | 3 622 | 5 567 |
| Chicken, fresh or frozen | 2 | 4 | 1 | 2 644 | 3 311 |
| Fruit and nuts | 7 | 7 | 32 | 61 | 41 |
| Vegetables (excluding potato products) | 1 872 | 56 | 14 | 7 712 | 45 008 |
| Dried peas and beans | 1 854 | - | - | 7 605 | 44 381 |
| Potatoes and products | 2 025 | 1 304 | 1 004 | 2 301 | 3 034 |
| Seed potatoes | 2 005 | 1 237 | 981 | 2 187 | 2 991 |
| Seeds for sowing | 133 | 369 | 1 372 | 139 | 200 |
| Sugar, refined cane and beet | - | - | - | - | 21 516 |
| Tobacco, raw | - | - | - | - | 7 279 |
| Other agricultural products | 94 | 408 | 346 | 651 | 560 |

[1] Includes Albania, Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, Romania, U.S.S.R., Yugoslavia, the People's Republic of China, and Cuba. Both the People's Republic of China and Cuba were considered 'developing' countries in previous issues of Canada's Trade in Agricultural Products published before 1981, while the other countries in this table were considered 'developed'.
[2] Excludes cornmeal and flour, malt, oatmeal and rolled oats, and wheat flours except hard spring wheat flour
[3] Excludes seed wheat and seed oats (see "Seeds for sowing")
[4] Excludes oilcake and meal (see "Oilseed products")

TABLE 20. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM CENTRALLY PLANNED ECONOMIES,[1] CALENDAR YEARS 1977-81

| Commodity | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|
| | | | - thousand dollars - | | |
| All commodities | 341 721 | 407 952 | 601 200 | 625 397 | 765 981 |
| Agricultural products | 51 258 | 74 132 | 122 846 | 179 858 | 256 920 |
| Meats, canned | 1 518 | 3 266 | 3 051 | 1 058 | 827 |
| Peanuts, green, shelled | 318 | 329 | 322 | 536 | 32 744 |
| Cheese | 934 | 616 | 834 | 627 | 954 |
| Fur skins | 4 454 | 2 049 | 5 700 | 5 019 | 6 104 |
| Animal glue | 440 | 707 | 1 185 | 1 424 | 791 |
| Fruits and nuts | 9 907 | 12 937 | 24 180 | 11 024 | 15 799 |
| Apple juice, concentrate, not frozen | - | - | 548 | 1 164 | 1 439 |
| Canned fruit | 575 | 551 | 888 | 1 314 | 1 724 |
| Walnuts, shelled or roasted | 5 908 | 6 819 | 17 480 | 6 216 | 8 432 |
| Vegetables | 6 430 | 7 789 | 9 825 | 11 540 | 11 212 |
| Mushrooms, canned | 5 294 | 5 288 | 7 708 | 9 916 | 8 843 |
| Sugar | 20 862 | 36 801 | 68 773 | 140 126 | 175 727 |
| Raw sugar | 20 851 | 36 785 | 68 752 | 140 111 | 175 701 |
| Tobacco products | 1 147 | 1 183 | 523 | 701 | 23 |
| Coffee, tea, and cocoa products | 811 | 1 508 | 2 097 | 1 866 | 2 520 |
| Molasses, cane or beet | - | 835 | - | 1 | 2 861 |
| Other agricultural products | 4 437 | 6 112 | 6 356 | 5 936 | 7 358 |

[1] Includes, Albania, Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, Romania, U.S.S.R., Yugoslavia, the People's Republic of China, and Cuba. Both the People's Republic of China and Cuba were considered "developing" countries in the issues of Canada's Trade in Agricultural Products published before 1981, while other countries in this table were considered "developed".

ABLE 21. TOTAL TRADE, TRADE IN AGRICULTURAL PRODUCTS AND EXPORTS OF WHEAT AND WHEAT FLOUR, PRINCIPAL COUNTRIES, 1979

| Country | Exports from Canada | | | | Imports into Canada | |
|---|---|---|---|---|---|---|
| | Total | Agricultural[2] | Wheat and Wheat Flour[3] | Agricultural Excluding Wheat and Wheat Flour[3] | Total | Agricultural |
| | - million dollars - | | | | | |
| All countries | 64 317 | 6 047 | 2 299 | 3 748 | 62 871 | 4 682 |
| European Economic Community | 7 193 | 1 342 | 428 | 914 | 5 593 | 332 |
| United Kingdom | 2 589 | 507 | 263 | 244 | 1 928 | 130 |
| United States | 43 521 | 1 007 | 1 | 1 006 | 45 571 | 2 678 |
| Algeria | 215 | 127 | 70 | 57 | 87 | - |
| Argentina | 284 | 6 | - | 6 | 65 | 21 |
| Australia | 558 | 13 | - | 13 | 462 | 241 |
| Austria | 37 | 2 | - | 2 | 102 | 4 |
| Bangladesh | 79 | 70 | 63 | 7 | 8 | 0 |
| Belgium and Luxembourg | 668 | 27 | 7 | 20 | 241 | 5 |
| Bermuda | 74 | 6 | 1 | 5 | 1 | 0 |
| Brazil | 422 | 124 | 86 | 38 | 313 | 128 |
| Chile | 92 | 13 | - | 13 | 55 | 21 |
| Colombia | 97 | 10 | - | 10 | 96 | 82 |
| Cuba | 257 | 208 | 176 | 32 | 107 | 71 |
| Czechoslovakia | 35 | 10 | - | 10 | 68 | 0 |
| Denmark | 84 | 16 | - | 16 | 118 | 41 |
| Ecuador | 49 | 0 | 0 | 0 | 58 | 42 |
| Egyptian Arab Republic | 37 | 9 | 7 | 2 | 90 | 0 |
| Finland | 54 | 10 | 4 | 6 | 54 | 10 |
| France | 620 | 87 | 9 | 78 | 779 | 39 |
| Germany, West | 1 368 | 248 | 3 | 245 | 1 559 | 35 |
| Greece | 78 | 8 | 0 | 8 | 30 | 9 |
| Hong Kong | 138 | 30 | 6 | 24 | 427 | 14 |
| India | 226 | 59 | - | 59 | 93 | 18 |
| Indonesia | 63 | 5 | 3 | 2 | 42 | 32 |
| Iran | 22 | 9 | - | 9 | 341 | 3 |
| Iraq | 105 | 78 | 68 | 10 | 74 | 1 |
| Ireland | 52 | 7 | 2 | 5 | 80 | 2 |
| Israel | 110 | 40 | - | 40 | 56 | 8 |
| Italy | 729 | 195 | 97 | 98 | 636 | 24 |
| Jamaica | 62 | 24 | 13 | 11 | 50 | 11 |
| Japan | 4 083 | 1 089 | 288 | 801 | 2 159 | 21 |
| Kuwait | 66 | 5 | - | 5 | 107 | - |
| Liberia | 53 | 0 | 0 | 0 | 2 | 2 |
| Malaysia | 65 | 4 | 1 | 3 | 96 | 58 |
| Mexico | 236 | 38 | 3 | 35 | 208 | 92 |
| Morocco | 68 | 51 | 38 | 13 | 7 | 3 |
| Netherlands | 1 083 | 255 | 47 | 208 | 252 | 56 |
| New Zealand | 91 | 5 | - | 5 | 135 | 126 |
| Nigeria | 50 | 27 | 8 | 19 | 1 | 0 |
| Norway | 279 | 27 | 12 | 15 | 89 | 6 |

(continued)

TABLE 21. (Concluded)

| Country | Exports from Canada | | | | Imports into Canada | |
|---|---|---|---|---|---|---|
| | Total | Agricultural[2] | Wheat and Wheat Flour[3] | Agricultural Excluding Wheat and Wheat Flour[3] | Total | Agricultural |
| | - million dollars - | | | | | |
| Pakistan | 87 | 8 | 7 | 1 | 11 | 0 |
| People's Republic of China | 604 | 414 | 411 | 3 | 167 | 35 |
| Philippines | 85 | 4 | - | 4 | 78 | 35 |
| Poland | 270 | 186 | 110 | 76 | 83 | 9 |
| Portugal | 68 | 17 | 10 | 7 | 50 | 10 |
| Puerto Rico | 110 | 4 | - | 4 | 76 | 1 |
| Saudi Arabia | 252 | 6 | 2 | 4 | 1 242 | - |
| Singapore | 115 | 12 | 0 | 12 | 164 | 67 |
| South Africa | 108 | 2 | 0 | 2 | 240 | 88 |
| South Korea | 365 | 74 | 6 | 68 | 463 | 14 |
| Spain | 218 | 30 | 15 | 15 | 177 | 32 |
| Sweden | 174 | 8 | - | 8 | 384 | 3 |
| Switzerland | 184 | 38 | 2 | 36 | 323 | 35 |
| Taiwan | 104 | 29 | 0 | 29 | 522 | 20 |
| Thailand | 87 | 3 | 0 | 3 | 32 | 9 |
| Trinidad-Tobago | 127 | 30 | 10 | 20 | 19 | 2 |
| U.S.S.R. | 773 | 444 | 304 | 134 | 64 | 1 |
| Venezuela | 671 | 15 | 3 | 12 | 1 505 | 2 |
| Yugoslavia | 54 | 9 | 7 | 2 | 26 | 1 |
| Other countries | 1 062 | 258 | 136 | 122 | 598 | 284 |

[1]Countries whose exports or imports exceed $50 million
[2]Excludes cornmeal and flour, malt, oatmeal, and rolled oats, and wheat flour except hard spring wheat flour
[3]Hard spring wheat flour only

TABLE 22. TOTAL TRADE, TRADE IN AGRICULTURAL PRODUCTS, AND EXPORTS OF WHEAT AND WHEAT FLOUR, PRINCIPAL COUNTRIES,[1] 1980

| Country | Exports from Canada | | | | Imports into Canada | |
|---|---|---|---|---|---|---|
| | Total | Agricultural[2] | Wheat and Wheat Flour[2] | Agricultural Excluding Wheat and Wheat Flour[3] | Total | Agricultural |
| | - million dollars - | | | | | |
| All countries | 74 259 | 7 718 | 3 909 | 3 809 | 69 128 | 5 128 |
| European Economic Community | 9 423 | 1 282 | 501 | 781 | 5 547 | 338 |
| United Kingdom | 3 187 | 491 | 285 | 206 | 1 974 | 128 |
| United States | 46 829 | 1 113 | 0 | 1 113 | 48 473 | 2 916 |
| Algeria | 393 | 281 | 223 | 58 | 12 | - |
| Argentina | 226 | 14 | - | 14 | 36 | 13 |
| Australia | 664 | 17 | - | 17 | 517 | 338 |
| Austria | 69 | 2 | - | 2 | 96 | 3 |
| Bangladesh | 74 | 48 | 39 | 9 | 12 | 0 |
| Belgium and Luxembourg | 989 | 58 | 23 | 35 | 251 | 4 |
| Brazil | 893 | 411 | 404 | 7 | 348 | 133 |
| Chile | 109 | 17 | 12 | 5 | 97 | 22 |
| Colombia | 185 | 18 | 0 | 18 | 102 | 89 |
| Cuba | 416 | 333 | 234 | 99 | 163 | 142 |
| Czechoslovakia | 127 | 16 | 1 | 15 | 63 | 0 |
| Denmark | 85 | 12 | - | 12 | 120 | 39 |
| Dominican Republic | 52 | 4 | 1 | 3 | 17 | 15 |
| Ecuador | 82 | 1 | - | 1 | 41 | 39 |
| Egyptian Arab Republic | 130 | 11 | 6 | 5 | 11 | 0 |
| Finland | 138 | 6 | 0 | 6 | 67 | 9 |
| France | 995 | 85 | 15 | 70 | 772 | 42 |
| Germany, West | 1 640 | 197 | 4 | 193 | 1 455 | 36 |
| Greece | 127 | 10 | 0 | 10 | 31 | 5 |
| Hong Kong | 193 | 43 | 8 | 35 | 574 | 16 |
| India | 352 | 88 | 4 | 84 | 94 | 17 |
| Indonesia | 215 | 1 | - | 1 | 29 | 27 |
| Iraq | 153 | 116 | 112 | 4 | 281 | 1 |
| Ireland | 111 | 19 | 4 | 15 | 101 | 5 |
| Israel | 102 | 29 | - | 29 | 54 | 4 |
| Italy | 982 | 243 | 151 | 92 | 610 | 24 |
| Jamaica | 62 | 23 | 14 | 9 | 50 | 4 |
| Japan | 4 364 | 1 025 | 303 | 722 | 2 796 | 22 |
| Kuwait | 71 | 1 | - | 1 | 146 | - |
| Libya | 72 | 16 | 16 | 0 | 0 | - |
| Malaysia | 93 | 8 | 2 | 6 | 83 | 46 |
| Mexico | 483 | 101 | 25 | 76 | 345 | 84 |
| Morocco | 71 | 25 | 10 | 15 | 11 | 4 |
| Netherlands | 1 434 | 177 | 19 | 158 | 264 | 60 |
| Netherlands Antilles | 10 | 3 | 0 | 3 | 77 | 0 |
| New Zealand | 113 | 4 | - | 4 | 147 | 134 |
| Nigeria | 102 | 24 | - | 24 | 42 | 0 |
| Norway | 335 | 18 | 2 | 16 | 80 | 7 |
| Pakistan | 58 | 6 | 5 | 1 | 15 | 0 |

(continued)

TABLE 22. (Concluded)

| Country | Exports from Canada | | | | Imports into Canada | |
|---|---|---|---|---|---|---|
| | Total | Agricultural[2] | Wheat and Wheat Flour[2] | Agricultural Excluding Wheat and Wheat Flour[3] | Total | Agricultural |
| | - million dollars - | | | | | |
| Peru | 55 | 4 | - | 4 | 94 | 19 |
| People's Republic of China | 870 | 531 | 527 | 4 | 155 | 24 |
| Philippines | 108 | 8 | 6 | 2 | 101 | 30 |
| Poland | 346 | 284 | 257 | 27 | 72 | 7 |
| Portugal | 100 | 12 | 4 | 8 | 52 | 13 |
| Puerto Rico | 94 | 4 | - | 4 | 103 | 8 |
| Saudi Arabia | 310 | 4 | 1 | 3 | 2 452 | - |
| Singapore | 198 | 14 | - | 14 | 150 | 68 |
| South Africa | 202 | 3 | - | 3 | 354 | 148 |
| South Korea | 504 | 39 | 4 | 35 | 414 | 6 |
| Spain | 224 | 18 | - | 18 | 187 | 39 |
| Sweden | 270 | 13 | - | 13 | 416 | 4 |
| Switzerland | 373 | 65 | 2 | 63 | 522 | 37 |
| Taiwan | 252 | 42 | 11 | 31 | 558 | 25 |
| Thailand | 142 | 7 | 0 | 7 | 25 | 7 |
| Trinidad-Tobago | 120 | 24 | 0 | 24 | 11 | 1 |
| Tunisia | 59 | 2 | 2 | 0 | 0 | 0 |
| United Arab Emirates | 44 | 1 | 0 | 1 | 62 | - |
| U.S.S.R. | 1 535 | 1 297 | 1 027 | 270 | 59 | 1 |
| Venezuela | 656 | 15 | 0 | 15 | 2 217 | 1 |
| Yugoslavia | 70 | 14 | 12 | 2 | 33 | 1 |
| Other countries | 941 | 202 | 134 | 68 | 634 | 261 |

[1] Countries whose exports or imports exceed $50 million
[2] Excludes cornmeal and flour, malt, oatmeal and rolled oats, and wheat flour except hard spring wheat flour
[3] Hard spring wheat flour only

TABLE 23. TOTAL TRADE, TRADE IN AGRICULTURAL PRODUCTS, AND EXPORTS OF WHEAT AND WHEAT FLOUR, PRINCIPAL COUNTRIES,[1] 1981

| Country | Exports from Canada | | | | Imports into Canada | |
|---|---|---|---|---|---|---|
| | Total | Agricultural[2] | Wheat and Wheat Flour[3] | Agricultural Excluding Wheat and Wheat Flour[3] | Total | Agricultural |
| | - million dollars - | | | | | |
| All countries | 81 228 | 8 778 | 3 910 | 4 868 | 78 876 | 5 611 |
| European Economic Community[4] | 8 784 | 1 382 | 567 | 815 | 6 309 | 387 |
| United Kingdom | 3 329 | 618 | 353 | 265 | 2 235 | 117 |
| United States | 53 874 | 1 260 | 0 | 1 260 | 54 311 | 3 263 |
| Algeria | 389 | 228 | 166 | 62 | 424 | - |
| Argentina | 150 | 4 | - | 4 | 79 | 26 |
| Australia | 777 | 28 | - | 28 | 496 | 276 |
| Austria | 57 | 2 | - | 2 | 90 | 4 |
| Bahamas | 29 | 8 | 1 | 7 | 54 | 0 |
| Bangladesh | 57 | 42 | 38 | 4 | 7 | 0 |
| Belgium and Luxembourg | 827 | 22 | 0 | 22 | 297 | 6 |
| Brazil | 678 | 247 | 243 | 4 | 431 | 184 |
| Cameroon | 79 | 0 | - | 0 | 0 | 0 |
| Chile | 115 | 12 | - | 12 | 111 | 29 |
| Colombia | 180 | 18 | 1 | 17 | 83 | 58 |
| Cuba | 452 | 346 | 233 | 113 | 197 | 179 |
| Czechoslovakia | 28 | 13 | 2 | 11 | 73 | 0 |
| Denmark | 90 | 11 | - | 11 | 159 | 56 |
| Ecuador | 84 | 4 | - | 4 | 47 | 42 |
| Egyptian Arab Republic | 127 | 40 | 35 | 5 | 7 | 1 |
| Finland | 101 | 13 | 0 | 13 | 97 | 7 |
| France | 973 | 74 | 16 | 58 | 848 | 37 |
| Germany, West | 1 286 | 184 | 9 | 175 | 1 608 | 48 |
| Greece | 72 | 6 | 0 | 6 | 53 | 9 |
| Hong Kong | 184 | 40 | 1 | 39 | 674 | 30 |
| India | 346 | 53 | 0 | 53 | 107 | 22 |
| Indonesia | 94 | 3 | - | 3 | 37 | 34 |
| Iraq | 294 | 45 | 42 | 3 | 1 | 1 |
| Ireland | 136 | 15 | 4 | 11 | 118 | 5 |
| Israel | 124 | 32 | - | 32 | 51 | 6 |
| Italy | 914 | 244 | 153 | 91 | 696 | 32 |
| Jamaica | 81 | 22 | 12 | 10 | 98 | 4 |
| Japan | 4 485 | 1 345 | 354 | 991 | 4 039 | 23 |
| Kuwait | 83 | 1 | - | 1 | 165 | - |
| Lebanon | 53 | 39 | 37 | 2 | 0 | 0 |
| Libya | 112 | 46 | 41 | 5 | 150 | - |
| Malaysia | 126 | 8 | 3 | 5 | 100 | 51 |
| Mexico | 715 | 192 | 12 | 180 | 974 | 92 |
| Morocco | 104 | 5 | 3 | 2 | 15 | 6 |
| Netherlands | 1 157 | 208 | 31 | 177 | 295 | 77 |
| New Zealand | 139 | 9 | - | 9 | 146 | 129 |
| Nicaragua | 16 | 7 | 4 | 3 | 52 | 7 |

(continued)

TABLE 23. (Concluded)

| Country | Exports from Canada | | | | Imports into Canada | |
|---|---|---|---|---|---|---|
| | Total | Agricultural[2] | Wheat and Wheat Flour[3] | Agricultural Excluding Wheat and Wheat Flour[3] | Total | Agricultural |
| | - million dollars - | | | | | |
| Nigeria | 97 | 15 | 0 | 15 | 112 | - |
| Norway | 422 | 21 | 1 | 20 | 169 | 6 |
| Pakistan | 89 | 8 | 7 | 1 | 17 | 0 |
| People's Republic of China | 1 005 | 713 | 687 | 26 | 220 | 60 |
| Peru | 92 | 9 | 4 | 5 | 50 | 18 |
| Philippines | 83 | 4 | - | 4 | 109 | 32 |
| Poland | 329 | 319 | 290 | 29 | 74 | 8 |
| Portugal | 93 | 15 | 5 | 10 | 52 | 16 |
| Puerto Rico | 104 | 5 | - | 5 | 123 | 11 |
| Saudi Arabia | 455 | 3 | - | 3 | 2 273 | - |
| Singapore | 146 | 10 | - | 10 | 175 | 63 |
| South Africa | 239 | 5 | 0 | 5 | 403 | 147 |
| South Korea | 446 | 56 | - | 56 | 608 | 11 |
| Spain | 196 | 36 | 6 | 30 | 235 | 46 |
| Sweden | 223 | 19 | - | 19 | 445 | 4 |
| Switzerland | 213 | 49 | 3 | 46 | 424 | 33 |
| Taiwan | 233 | 30 | 0 | 30 | 729 | 24 |
| Thailand | 116 | 3 | 0 | 3 | 33 | 10 |
| Trinidad-Tobago | 105 | 25 | 0 | 25 | 75 | 1 |
| Tunisia | 74 | 6 | 6 | - | 1 | 0 |
| Turkey | 75 | 0 | - | 0 | 11 | 9 |
| United Arab Emirates | 49 | 0 | 0 | - | 64 | - |
| U.S.S.R. | 1 866 | 1 761 | 1 040 | 721 | 78 | 1 |
| Venezuela | 545 | 18 | 0 | 18 | 2 385 | 1 |
| Yugoslavia | 80 | 2 | - | 2 | 31 | 2 |
| Other countries | 936 | 152 | 67 | 85 | 555 | 247 |

[1] Countries whose exports or imports exceed $50 million
[2] Excludes cornmeal and flour, malt, oatmeal and rolled oats and wheat flour except hard spring wheat flour
[3] Hard spring wheat flour only
[4] Includes Belgium and Luxembourg, France, Italy, West Germany, Netherlands, United Kingdom, Ireland, Denmark and Greece

TABLE 24. BALANCE OF TRADE IN AGRICULTURAL PRODUCTS BY REGION, 1979, 1980, and 1981

| Region | Exports to | | | Imports from | | |
|---|---|---|---|---|---|---|
| | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | - million dollars - | | | | | |
| Total agriculture | 6 047 | 7 718 | 8 778 | 4 682 | 5 128 | 5 611 |
| Western Europe | 1 487 | 1 429 | 1 539 | 443 | 455 | 503 |
| Eastern Europe[1] | 698 | 1 623 | 2 107 | 17 | 14 | 18 |
| Middle East | 201 | 269 | 244 | 24 | 17 | 19 |
| Africa | 257 | 364 | 290 | 125 | 185 | 195 |
| Asia[2] | 1 826 | 1 860 | 2 322 | 341 | 303 | 374 |
| Oceania | 19 | 23 | 38 | 373 | 494 | 409 |
| South America | 192 | 489 | 318 | 353 | 346 | 365 |
| Central America | 357 | 546 | 656 | 328 | 398 | 465 |
| North America | 1 010 | 1 115 | 1 264 | 2 678 | 2 916 | 3 263 |

[1] Includes the U.S.S.R.
[2] Includes Japan and China

TABLE 25. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS BY FIVE MAIN REGIONS, 1979

| Commodity | Total | Western Europe | Eastern Europe[1] | Asia[2] | Central America | North America | Others[3] |
|---|---|---|---|---|---|---|---|
| | | | - million dollars - | | | | |
| All commodities | 64 317 | 8 295 | 1 224 | 6 142 | 1 153 | 43 546 | 3 957 |
| Agricultural products | 6 047 | 1 487 | 698 | 1 826 | 357 | 1 010 | 669 |
| Grains | 2 793 | 573 | 657 | 911 | 155 | 30 | 467 |
| Grain products (human) | 198 | 5 | - | 34 | 82 | 69 | 8 |
| Animal feeds | 168 | 48 | 0 | 50 | 6 | 62 | 2 |
| Oilseeds | 863 | 320 | 18 | 442 | 0 | 26 | 57 |
| Oilseed products | 141 | 42 | - | 65 | 3 | 8 | 23 |
| Animals, live | 224 | 9 | 0 | 7 | 10 | 193 | 5 |
| Meats | 428 | 51 | 0 | 156 | 14 | 200 | 7 |
| Other animal products | 439 | 200 | 21 | 107 | 5 | 98 | 8 |
| Dairy products | 122 | 3 | - | 11 | 47 | 12 | 49 |
| Poultry and eggs | 25 | 12 | 1 | 3 | 1 | 7 | 1 |
| Fruits and nuts | 72 | 11 | 0 | 8 | 2 | 46 | 5 |
| Vegetables (excluding potatoes) | 113 | 55 | 0 | 6 | 8 | 33 | 11 |
| Potatoes and products | 36 | 7 | 0 | 4 | 6 | 12 | 7 |
| Seeds for sowing | 37 | 16 | 1 | 2 | 0 | 18 | - |
| Maple products | 15 | 2 | 0 | 0 | 0 | 12 | 1 |
| Sugar | 51 | 0 | - | 0 | 9 | 41 | 1 |
| Tobacco, raw | 138 | 109 | - | 3 | 0 | 18 | 8 |
| Vegetable fibres | 8 | 1 | - | - | 0 | 7 | - |
| Plantation crops | 9 | 0 | - | 0 | 0 | 9 | - |
| Other agricultural products | 167 | 23 | 0 | 17 | 9 | 109 | 9 |

[1] Includes the U.S.S.R.
[2] Includes Japan and People's Republic of China
[3] Middle East, Africa, Oceania, and South America

TABLE 26. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS BY FIVE MAIN REGIONS, 1980

| Commodity | Total | Western Europe | Eastern Europe[1] | Asia[2] | Central America | North America | Others[3] |
|---|---|---|---|---|---|---|---|
| | | | - million dollars - | | | | |
| All commodities | 74 259 | 11 069 | 2 125 | 7 453 | 1 530 | 46 859 | 5 223 |
| Agricultural products | 7 718 | 1 429 | 1 623 | 1 860 | 546 | 1 115 | 1 145 |
| Grains | 4 447 | 597 | 1 589 | 1 015 | 281 | 36 | 929 |
| Grain products (human) | 211 | 8 | - | 7 | 90 | 84 | 22 |
| Animal feeds | 185 | 63 | 0 | 46 | 5 | 68 | 3 |
| Oilseeds | 646 | 188 | 17 | 388 | 10 | 27 | 16 |
| Oilseed products | 203 | 64 | 0 | 100 | 12 | 9 | 18 |
| Animals, live | 229 | 8 | 0 | 6 | 8 | 203 | 4 |
| Meats | 514 | 67 | 1 | 147 | 14 | 278 | 7 |
| Other animal products | 421 | 208 | 15 | 90 | 5 | 93 | 10 |
| Dairy products | 160 | 11 | 0 | 11 | 65 | 8 | 65 |
| Poultry and eggs | 45 | 20 | 1 | 3 | 4 | 12 | 5 |
| Fruits and nuts | 80 | 22 | 0 | 9 | 3 | 41 | 5 |
| Vegetables (excluding potatoes) | 160 | 68 | 0 | 8 | 19 | 40 | 25 |
| Potatoes and products | 56 | 7 | 0 | 3 | 9 | 19 | 18 |
| Seeds for sowing | 36 | 17 | 0 | 2 | 0 | 17 | - |
| Maple products | 15 | 2 | - | 0 | 0 | 13 | - |
| Sugar | 12 | 0 | - | 0 | 9 | 1 | 2 |
| Tobacco, raw | 74 | 54 | - | 4 | 1 | 13 | 2 |
| Vegetable fibres | 8 | 1 | - | - | 0 | 7 | - |
| Plantation crops | 5 | 0 | - | 0 | 0 | 5 | - |
| Other agricultural products | 211 | 24 | 0 | 21 | 11 | 141 | 14 |

[1] Includes the U.S.S.R.
[2] Includes Japan and People's Republic of China
[3] Middle East, Africa, Oceania, and South America

TABLE 27. TOTAL EXPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS BY FIVE MAIN REGIONS, 1981

| Commodity | Total | Western Europe | Eastern Europe[1] | Asia[2] | Central America | North America | Others[3] |
|---|---|---|---|---|---|---|---|
| | | | - million dollars - | | | | |
| All commodities | 81 228 | 10 103 | 2 340 | 7 447 | 1 873 | 53 900 | 5 565 |
| Agricultural products | 8 778 | 1 539 | 2 107 | 2 321 | 656 | 1 264 | 891 |
| Grains | 4 902 | 679 | 1 958 | 1 321 | 248 | 39 | 657 |
| Grain products (human) | 295 | 8 | 90 | 3 | 80 | 94 | 20 |
| Animal feeds | 199 | 60 | - | 55 | 6 | 78 | - |
| Oilseeds | 798 | 202 | 15 | 474 | 22 | 73 | 12 |
| Oilseed products | 206 | 69 | - | 77 | 12 | 19 | 29 |
| Animals, live | 201 | 5 | 1 | 12 | 10 | 166 | 7 |
| Meats | 621 | 59 | 1 | 208 | 20 | 325 | 8 |
| Other animal products | 390 | 180 | 13 | 90 | 6 | 91 | 10 |
| Dairy products | 209 | 18 | 0 | 8 | 119 | 9 | 55 |
| Poultry and eggs | 53 | 24 | 1 | 5 | 5 | 12 | 6 |
| Fruits and nuts | 104 | 42 | 0 | 7 | 3 | 47 | 5 |
| Vegetables (excluding potatoes) | 208 | 69 | 6 | 13 | 50 | 47 | 23 |
| Potatoes and products | 72 | 5 | 0 | 3 | 9 | 42 | 13 |
| Seeds for sowing | 31 | 10 | 0 | 2 | 0 | 18 | 1 |
| Maple products | 18 | 2 | - | 0 | 0 | 15 | 1 |
| Sugar | 75 | 0 | 22 | 0 | 45 | 2 | 6 |
| Tobacco, raw | 131 | 86 | - | 16 | 1 | 21 | 7 |
| Vegetable fibres | 13 | 0 | - | 0 | 0 | 12 | 1 |
| Plantation crops | 14 | 0 | - | 0 | 0 | 11 | 3 |
| Other agricultural products | 238 | 21 | 0 | 27 | 20 | 143 | 27 |

[1] Includes the U.S.S.R.
[2] Includes Japan and People's Republic of China
[3] Middle East, Africa, Oceania, and South America

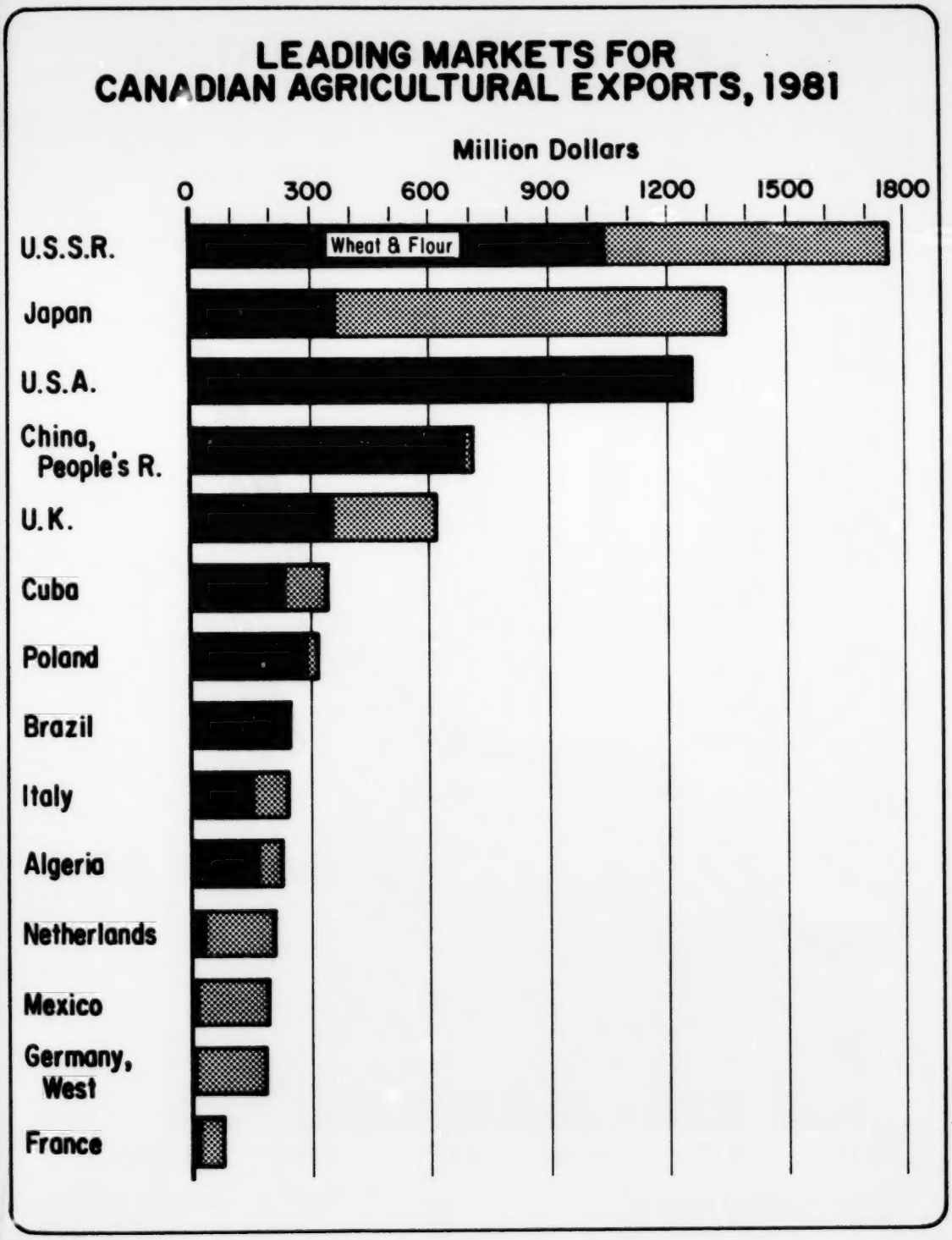

LEADING MARKETS FOR
CANADIAN AGRICULTURAL EXPORTS, 1981
Million Dollars
0
300
600
900
1200
1500
1800
Wheat & Flour
U.S.S.R.
Japan
U.S.A.
China, People's R.
U.K.
Cuba
Poland
Brazil
Italy
Algeria
Netherlands
Mexico
Germany, West
France

Figure 3

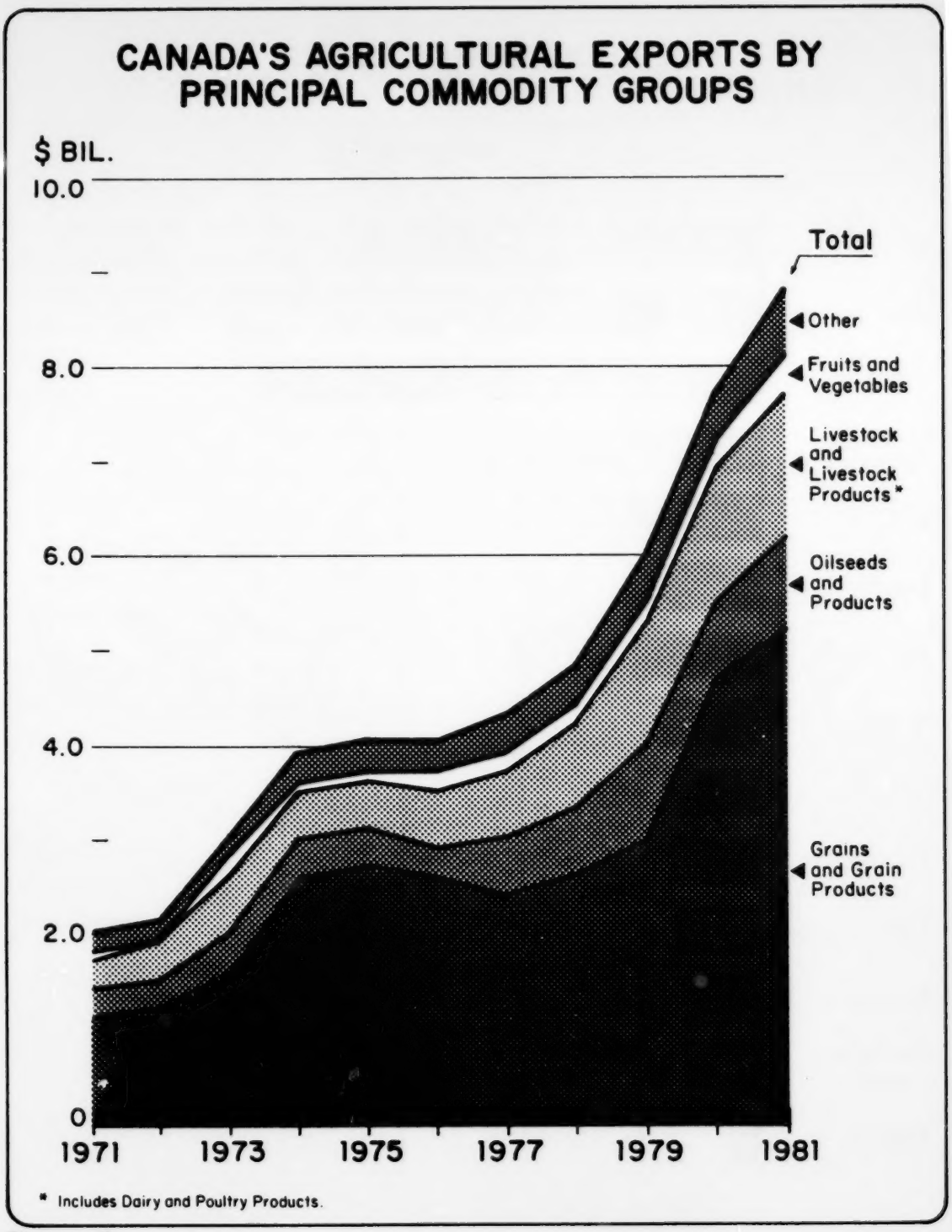

CANADA'S AGRICULTURAL EXPORTS BY PRINCIPAL COMMODITY GROUPS
$ BIL.
10.0
8.0
6.0
4.0
2.0
0
1971
1973
1975
1977
1979
1981
Total
Other
Fruits and Vegetables
Livestock and Livestock Products*
Oilseeds and Products
Grains and Grain Products
* Includes Dairy and Poultry Products.

**Figure 4**

TABLE 28. EXPORTS OF AGRICULTURAL PRODUCTS TO MAIN COUNTRIES OF DESTINATION, PRINCIPAL COMMODITIES, 1979-81

| Commodity and Destination | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | | - thousands - | | |
| All Commodities | | | | | 64 317 301 | 74 259 343 | 81 228 336 |
| Agricultural Products | | | | | 6 047 053[1] | 7 718 486[1] | 8 777 545[1] |
| EEC | | | | | 1 342 040 | 1 282 097 | 1 382 595[2] |
| Japan | | | | | 1 088 834 | 1 024 916 | 1 344 748 |
| U.S.A. | | | | | 1 007 278 | 1 112 714 | 1 260 185 |
| U.S.S.R. | | | | | 444 499 | 1 297 340 | 1 761 150 |
| People's Republic of China | | | | | 414 444 | 531 116 | 713 067 |
| Grains | | | | | 2 792 888 | 4 447 167 | 4 902 001 |
| Wheat[3] | tonne | 11 692 | 16 757 | 15 471 | 2 179 318 | 3 795 026 | 3 723 257 |
| EEC | | 2 230 | 2 126 | 2 257 | 427 99, | 500 698 | 567 026 |
| Japan | | 1 398 | 1 250 | 1 308 | 287 784 | 303 074 | 354 443 |
| China | | 2 751 | 2 668 | 3 105 | 411 498 | 527 363 | 686 558 |
| U.S.S.R. | | 1 376 | 4 457 | 3 876 | 304 166 | 1 027 142 | 950 314 |
| Oats[3] | tonne | 33 | 160 | 22 | 3 658 | 20 124 | 4 193 |
| EEC | | 6 | 28 | 1 | 640 | 3 158 | 315 |
| Cuba | | 12 | 17 | - | 1 446 | 2 293 | - |
| United States | | 10 | 17 | 11 | 1 063 | 2 047 | 1 877 |
| Poland | | - | 88 | 3 | - | 11 347 | 487 |
| Barley | tonne | 4 091 | 2 732 | 4 764 | 528 322 | 404 181 | 842 955 |
| Japan | | 802 | 610 | 976 | 104 035 | 97 397 | 191 577 |
| EEC | | 827 | 489 | 452 | 90 368 | 56 516 | 63 780 |
| U.S.S.R. | | 686 | 897 | 2 585 | 98 655 | 136 449 | 444 023 |
| Poland | | 517 | 91 | 138 | 68 943 | 12 970 | 26 920 |
| Rye | tonne | 265 | 453 | 450 | 40 862 | 87 404 | 95 981 |
| Japan | | 93 | 16 | 19 | 11 708 | 2 935 | 3 708 |
| U.S.S.R. | | 134 | 428 | 367 | 24 560 | 83 007 | 79 628 |
| Finland | | 4 | - | 36 | 452 | - | 7 324 |
| EEC | | 22 | 9 | 25 | 2 599 | 1 417 | 4 923 |
| Corn (maize), shelled | tonne | 171 | 749 | 1 207 | 26 628 | 129 400 | 217 841 |
| United States | | 3 | 4 | 5 | 3 379 | 3 705 | 6 473 |
| U.S.S.R. | | - | 226 | 947 | - | 40 765 | 162 744 |
| Cuba | | 115 | 405 | 232 | 14 326 | 63 269 | 41 967 |
| EEC | | 8 | 109 | 2 | 2 685 | 20 406 | 1 897 |
| Grain Products | | | | | 198 799[1] | 210 652[1] | 294 509[1] |
| Hard spring wheat flour | tonne | 478 | 348 | 446 | 119 783 | 113 761 | 186 753 |
| Cuba | | 302 | 228 | 174 | 70 081 | 77 290 | 71 986 |
| U.S.S.R. | | - | - | 200 | - | - | 89 913 |
| Macaroni products | kg | 14 579 | 14 962 | 14 602 | 12 063 | 14 631 | 16 615 |
| United States | | 14 005 | 14 042 | 13 730 | 11 562 | 13 771 | 15 727 |
| Bakery products | | | | | 49 127 | 58 998 | 61 045 |
| United States | | | | | 45 743 | 54 565 | 57 685 |
| Animal Feeds[4] | | | | | 168 329 | 184 726 | 199 213 |
| Bran shorts and middlings of wheat | tonne | 300 | 219 | 191 | 33 641 | 28 719 | 26 158 |
| United States | | 119 | 85 | 83 | 14 269 | 11 372 | 11 504 |
| EEC | | 89 | 88 | 42 | 10 024 | 11 976 | 5 316 |
| Japan | | 92 | 45 | 65 | 9 279 | 5 294 | 9 305 |
| Hull, screenings, chaff, and scourings | tonne | 38 | 30 | 24 | 3 380 | 2 708 | 2 406 |
| United States | | 28 | 29 | 20 | 2 293 | 2 662 | 2 000 |
| Japan | | 1 | 0 | 0 | 53 | 25 | 40 |
| EEC | | 9 | 0 | 3 | 1 034 | 21 | 328 |

(continued)

TABLE 28. (Continued)

| Commodity and Destination | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | - thousands - | | | |
| Animal Feeds - (cont'd) | | | | | | | |
| Pelleted screenings | tonne | 370 | 372 | 532 | 32 437 | 33 475 | 47 464 |
| EEC | | 227 | 216 | 341 | 19 635 | 19 981 | 29 275 |
| Japan | | 140 | 125 | 142 | 12 669 | 10 777 | 13 310 |
| United States | | 2 | 22 | 25 | 133 | 2 053 | 2 790 |
| Dehydrated alfalfa | tonne | 244 | 196 | 144 | 27 596 | 27 714 | 22 965 |
| Japan | | 208 | 170 | 133 | 23 894 | 23 883 | 20 998 |
| EEC | | 33 | 21 | - | 3 216 | 2 505 | - |
| Mixed feed oats, scalpings | tonne | 28 | 59 | 58 | 2 172 | 5 134 | 5 909 |
| United States | | 19 | 32 | 26 | 1 525 | 3 124 | 2 934 |
| EEC | | 6 | 19 | 16 | 390 | 1 525 | 1 432 |
| Hay, clover, straw | tonne | 68 | 56 | 70 | 4 083 | 3 533 | 5 046 |
| United States | | 67 | 55 | 69 | 4 026 | 3 505 | 4 838 |
| Brewers' waste | tonne | 96 | 113 | 115 | 11 000 | 14 831 | 16 426 |
| United States | | 94 | 111 | 110 | 10 550 | 14 451 | 15 499 |
| Complete feeds, concentrates | tonne | 107 | 90 | 97 | 33 265 | 36 396 | 43 548 |
| United States | | 46 | 52 | 65 | 18 899 | 19 840 | 23 764 |
| EEC | | 32 | 20 | 16 | 5 505 | 7 485 | 8 785 |
| Oilseeds | | | | | 862 759 | 645 502 | 797 939 |
| Flaxseed | tonne | 535 | 402 | 600 | 168 787 | 137 266 | 226 386 |
| EEC | | 334 | 199 | 317 | 106 019 | 69 822 | 122 705 |
| Japan | | 99 | 107 | 101 | 31 814 | 35 504 | 37 773 |
| U.S.S.R. | | 23 | - | - | 7 665 | - | - |
| United States | | 51 | 34 | 128 | 14 182 | 9 802 | 45 237 |
| Mustard seed | tonne | 67 | 66 | 71 | 21 757 | 22 770 | 27 031 |
| United States | | 29 | 30 | 36 | 9 444 | 9 663 | 13 424 |
| EEC | | 25 | 28 | 26 | 7 030 | 9 711 | 9 777 |
| Japan | | 5 | 7 | 7 | 2 094 | 2 902 | 2 813 |
| Rapeseed | tonne | 1 988 | 1 358 | 1 404 | 631 445 | 421 902 | 464 521 |
| Japan | | 1 158 | 995 | 1 169 | 369 044 | 311 582 | 389 356 |
| EEC | | 574 | 263 | 127 | 175 921 | 74 578 | 37 014 |
| Algeria | | 44 | 35 | 23 | 14 708 | 10 391 | 8 440 |
| Sunflower seed | tonne | 89 | 96 | 100 | 25 757 | 28 378 | 33 064 |
| EEC | | 73 | 61 | 46 | 22 291 | 18 300 | 15 493 |
| United States | | 12 | 18 | 35 | 2 387 | 5 216 | 10 436 |
| Soybeans | tonne | 47 | 96 | 120 | 14 869 | 35 011 | 46 191 |
| Japan | | 6 | 21 | 49 | 2 083 | 7 328 | 16 966 |
| Hong Kong | | 8 | 12 | 13 | 2 655 | 4 089 | 5 410 |
| Singapore | | 26 | 28 | 13 | 8 280 | 9 410 | 6 324 |
| U.S.S.R. | | - | 19 | 27 | - | 8 174 | 10 618 |
| Oilseed products | | | | | 140 673 | 202 878 | 206 424 |
| Rapeseed oil | tonne | 119 | 173 | 191 | 85 074 | 118 785 | 113 774 |
| Japan | | 9 | 10 | 20 | 5 996 | 6 212 | 11 374 |
| India | | 70 | 118 | 89 | 48 799 | 80 522 | 50 397 |
| Hong Kong | | 6 | 13 | 16 | 5 007 | 10 474 | 11 708 |
| Algeria | | 6 | - | 21 | 3 949 | - | 11 860 |
| Rapeseed, oilcake and meal | tonne | 162 | 207 | 183 | 27 931 | 37 447 | 36 934 |
| EEC | | 97 | 126 | 90 | 17 190 | 23 157 | 16 988 |
| Norway | | 51 | 64 | 50 | 8 108 | 11 001 | 10 335 |
| United States | | 7 | 15 | 39 | 1 438 | 3 115 | 8 819 |

(continued)

TABLE 28. (Continued)

| Commodity and Destination | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | - thousands - | | | |
| Oilseed products (cont'd) | | | | | | | |
| Soybean oilcake and meal | tonne | 23 | 78 | 51 | 6 776 | 25 588 | 18 103 |
| EEC | | 22 | 49 | 24 | 6 503 | 16 543 | 7 783 |
| Cuba | | - | 26 | 24 | - | 7 955 | 9 590 |
| Animals, live | | | | | 223 641 | 228 845 | 200 754 |
| Cattle, purebred, dairy | No. | 21 | 15 | 12 | 32 027 | 28 572 | 22 765 |
| United States | | 9 | 8 | 7 | 10 263 | 9 662 | 9 443 |
| Mexico | | 4 | 4 | 3 | 4 289 | 4 622 | 3 605 |
| EEC | | 3 | 2 | 1 | 5 951 | 6 236 | 3 497 |
| Japan | | 1 | 0 | 0 | 4 287 | 3 932 | 2 757 |
| Cattle, purebred, other | No. | 7 | 6 | 14 | 12 353 | 10 390 | 21 644 |
| United States | | 6 | 5 | 5 | 10 912 | 8 428 | 12 110 |
| South Korea | | 0 | 0 | 7 | 108 | 23 | 6 642 |
| Cattle and calves, other | No. | 341 | 336 | 327 | 151 917 | 149 511 | 123 858 |
| United States | | 332 | 332 | 321 | 146 052 | 146 509 | 117 252 |
| Swine | No. | 131 | 238 | 147 | 19 185 | 29 531 | 23 504 |
| United States | | 130 | 236 | 144 | 18 643 | 28 817 | 21 872 |
| Meats | | | | | 427 665 | 514 258 | 620 468 |
| Beef and veal, fresh or frozen | tonne | 38 | 46 | 57 | 106 615 | 123 239 | 142 879 |
| United States | | 35 | 42 | 52 | 95 841 | 109 855 | 126 140 |
| Beef, edible offal | tonne | 11 | 16 | 19 | 15 486 | 20 694 | 22 846 |
| EEC | | 7 | 10 | 11 | 8 889 | 11 629 | 11 287 |
| United States | | 2 | 3 | 4 | 3 938 | 4 691 | 6 141 |
| Pork, fresh or frozen | tonne | 76 | 114 | 124 | 222 708 | 276 406 | 349 495 |
| United States | | 38 | 75 | 76 | 75 005 | 136 257 | 156 379 |
| Japan | | 32 | 32 | 42 | 135 068 | 125 143 | 179 528 |
| Pork, edible offal | tonne | 34 | 45 | 52 | 22 040 | 27 360 | 34 067 |
| United States | | 22 | 25 | 27 | 13 133 | 13 880 | 17 975 |
| EEC | | 9 | 16 | 18 | 6 546 | 11 096 | 10 874 |
| Horse meat, fresh or frozen | tonne | 16 | 15 | 14 | 39 381 | 43 343 | 41 461 |
| EEC | | 11 | 10 | 8 | 28 774 | 31 713 | 26 644 |
| Japan | | 4 | 4 | 5 | 7 443 | 8 088 | 11 107 |
| Switzerland | | 1 | 1 | 1 | 2 431 | 2 613 | 2 707 |
| Bacon, cured | kg | 389 | 457 | 717 | 956 | 984 | 1 898 |
| United States | | 193 | 264 | 525 | 465 | 578 | 1 407 |
| Bermuda | | 89 | 103 | 70 | 238 | 240 | 210 |
| Hams, cured | kg | 557 | 270 | 247 | 1 186 | 955 | 1 015 |
| United States | | 436 | 204 | 178 | 856 | 770 | 773 |
| Caribbean | | 79 | 55 | 40 | 216 | 144 | 133 |
| Pork, cured, other | kg | 364 | 257 | 643 | 513 | 324 | 940 |
| Caribbean | | 261 | 182 | 565 | 291 | 155 | 746 |
| United States | | 52 | 58 | 30 | 96 | 148 | 127 |
| Fancy meats (edible offal), cured | kg | 1 071 | 735 | 1 178 | 876 | 515 | 1 020 |
| Caribbean | | 802 | 601 | 1 144 | 684 | 417 | 987 |
| United States | | 18 | 24 | - | 15 | 16 | - |

(continued)

TABLE 28. (Continued)

| Commodity and Destination | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | | - thousands - | | |
| Meats - (cont'd) | | | | | | | |
| Sausage, fresh, cured, and frozen | kg | 3 436 | 2 854 | 2 815 | 10 647 | 9 613 | 10 565 |
| United States | | 2 198 | 1 974 | 1 954 | 7 580 | 7 256 | 8 206 |
| Caribbean | | 860 | 707 | 685 | 2 075 | 1 784 | 1 756 |
| Hams, canned | kg | 103 | 425 | 819 | 397 | 1 846 | 3 908 |
| Japan | | 24 | - | - | 138 | - | - |
| Australia | | - | 177 | 91 | - | 728 | 414 |
| United States | | 24 | 219 | 618 | 110 | 996 | 3 009 |
| EEC | | 17 | 27 | 98 | 51 | 116 | 439 |
| Beef, cured | kg | 2 005 | 2 970 | 2 400 | 2 939 | 4 054 | 3 415 |
| Caribbean | | 1 166 | 2 148 | 1 497 | 1 677 | 2 765 | 1 927 |
| Surinam | | 785 | 686 | 745 | 1 175 | 1 024 | 1 319 |
| Other animal products | | | | | 438 775 | 420 681 | 390 441 |
| Cattle hides, raw | No. | 2 650 | 2 898 | 2 724 | 136 706 | 104 320 | 91 329 |
| United States | | 617 | 851 | 888 | 31 511 | 28 036 | 29 146 |
| EEC | | 410 | 263 | 239 | 20 980 | 10 495 | 7 186 |
| South Korea | | 577 | 420 | 556 | 31 788 | 15 986 | 20 118 |
| Taiwan | | 274 | 483 | 414 | 15 751 | 18 553 | 15 043 |
| Poland | | 100 | 32 | 12 | 4 907 | 1 543 | 387 |
| Czechoslovakia | | 158 | 165 | 186 | 8 104 | 6 227 | 6 146 |
| Japan | | 152 | 119 | 91 | 5 996 | 3 944 | 2 886 |
| Hong Kong | | 34 | 172 | 66 | 1 568 | 5 338 | 1 722 |
| U.S.S.R. | | 2 | 11 | 55 | 98 | 409 | 1 693 |
| Calf and kip skins, raw | No. | 482 | 467 | 436 | 9 233 | 6 387 | 6 261 |
| United States | | 221 | 145 | 158 | 3 594 | 1 917 | 2 207 |
| EEC | | 152 | 199 | 198 | 3 001 | 2 631 | 2 927 |
| Japan | | 56 | 26 | 4 | 1 142 | 274 | 75 |
| Hungary | | 5 | 12 | 23 | 105 | 251 | 547 |
| Horse hides, raw | No. | 131 | 159 | 134 | 3 470 | 4 080 | 2 727 |
| Japan | | 85 | 99 | 41 | 2 176 | 2 701 | 887 |
| South Korea | | 4 | 1 | - | 131 | 35 | - |
| United States | | 35 | 49 | 79 | 956 | 1 148 | 1 661 |
| Other hides and skins, raw | | | | | 3 040 | 1 819 | 2 159 |
| EEC | | | | | 655 | 282 | 353 |
| United States | | | | | 1 056 | 836 | 1 202 |
| Japan | | | | | 370 | 178 | 41 |
| South Korea | | | | | 162 | 88 | 283 |
| Beaver furs, raw | No. | 414 | 606 | 580 | 15 491 | 26 804 | 18 083 |
| EEC | | 217 | 246 | 289 | 7 734 | 9 100 | 8 082 |
| United States | | 52 | 73 | 85 | 1 949 | 3 218 | 2 455 |
| Switzerland | | 123 | 257 | 164 | 4 893 | 13 159 | 6 379 |
| Fox furs, raw | No. | 193 | 193 | 189 | 18 286 | 13 589 | 13 208 |
| United States | | 33 | 34 | 36 | 3 215 | 2 162 | 2 494 |
| EEC | | 102 | 96 | 86 | 9 574 | 6 734 | 5 518 |
| Switzerland | | 20 | 28 | 25 | 2 144 | 2 265 | 2 032 |
| Mink furs, raw | No. | 881 | 1 014 | 859 | 34 964 | 45 410 | 31 208 |
| United States | | 460 | 481 | 424 | 16 225 | 18 808 | 14 941 |
| EEC | | 241 | 266 | 251 | 9 730 | 11 827 | 8 470 |
| Switzerland | | 122 | 229 | 138 | 6 209 | 13 266 | 6 115 |

(continued)

TABLE 28. (Continued)

| Commodity and Destination | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | | - thousands - | | |
| **Other animal products** (cont'd) | | | | | | | |
| Muskrat furs, raw | No. | 1 900 | 2 311 | 2 263 | 12 389 | 17 572 | 15 873 |
| EEC | | 1 717 | 2 038 | 1 988 | 11 223 | 15 399 | 14 941 |
| United States | | 70 | 146 | 155 | 471 | 1 117 | 842 |
| Lynx furs, raw | No. | 29 | 34 | 32 | 10 547 | 8 567 | 10 181 |
| United States | | 20 | 18 | 18 | 7 088 | 4 174 | 6 067 |
| EEC | | 7 | 7 | 6 | 2 320 | 2 045 | 1 456 |
| Switzerland | | 2 | 6 | 6 | 886 | 1 926 | 2 099 |
| Seal skins, raw | No. | 165 | 171 | 224 | 4 680 | 3 191 | 6 007 |
| EEC | | 30 | 40 | 33 | 725 | 1 218 | 874 |
| Norway | | 106 | 93 | 156 | 3 229 | 985 | 4 358 |
| Finland | | 23 | 18 | 34 | 575 | 445 | 722 |
| Wolf, coyote furs, raw | No. | 95 | 75 | 64 | 10 169 | 4 983 | 4 155 |
| EEC | | 59 | 38 | 28 | 5 706 | 2 568 | 2 100 |
| United States | | 18 | 9 | 21 | 2 688 | 542 | 1 133 |
| Switzerland | | 3 | 8 | 3 | 463 | 664 | 326 |
| Gelatin, edible | kg | 466 | 523 | 568 | 5 594 | 6 898 | 7 580 |
| United States | | 42 | 41 | 22 | 255 | 584 | 397 |
| Japan | | 62 | 61 | 40 | 1 545 | 1 457 | 731 |
| Hong Kong | | 81 | 113 | 108 | 1 209 | 1 641 | 1 776 |
| Brazil | | 34 | 33 | 44 | 696 | 775 | 1 117 |
| Tallow | tonne | 149 | 166 | 171 | 94 648 | 87 655 | 88 679 |
| EEC | | 76 | 90 | 88 | 47 563 | 46 511 | 45 918 |
| Japan | | 28 | 35 | 36 | 18 288 | 18 481 | 18 401 |
| United States | | 7 | 8 | 5 | 4 303 | 4 152 | 2 037 |
| People's Republic of China | | 4 | 3 | 3 | 2 702 | 1 846 | 1 826 |
| South Korea | | 26 | 21 | 31 | 16 691 | 11 552 | 16 474 |
| Sausage casings | kg | 1 828 | 1 977 | 1 720 | 18 542 | 21 840 | 20 592 |
| United States | | 769 | 795 | 781 | 7 274 | 9 355 | 8 630 |
| EEC | | 354 | 368 | 407 | 5 234 | 6 126 | 6 789 |
| Sweden | | 188 | 244 | 157 | 1 992 | 2 595 | 1 911 |
| Finland | | 91 | 69 | 52 | 1 459 | 1 216 | 1 027 |
| Animal glands and materials for drugs | kg | 908 | 1 785 | 1 616 | 7 328 | 6 963 | 6 235 |
| United States | | 77 | 447 | 652 | 6 098 | 4 933 | 3 993 |
| EEC | | 779 | 1 227 | 907 | 935 | 1 373 | 1 687 |
| Animal semen | | | | | 7 411 | 9 550 | 9 520 |
| United States | | | | | 1 642 | 2 006 | 1 986 |
| Switzerland | | | | | 541 | 485 | 301 |
| EEC | | | | | 3 325 | 3 962 | 4 582 |
| Brazil | | | | | 633 | 681 | 332 |
| Wool, raw | kg | 330 | 418 | 663 | 619 | 854 | 1 341 |
| EEC | | 182 | 237 | 96 | 388 | 485 | 217 |
| United States | | 147 | 125 | 540 | 231 | 249 | 1 060 |
| Animal oils and fats | kg | 5 314 | 8 668 | 15 257 | 2 852 | 5 091 | 9 494 |
| EEC | | 2 269 | 3 852 | 9 347 | 1 320 | 1 956 | 5 437 |
| United States | | 1 484 | 1 078 | 603 | 333 | 650 | 328 |
| Venezuela | | 228 | 333 | 151 | 228 | 385 | 215 |
| Switzerland | | 232 | 261 | 351 | 212 | 288 | 462 |
| Caribbean | | 401 | 934 | 2 122 | 245 | 499 | 1 291 |

(continued)

TABLE 28. (Continued)

| Commodity and Destination | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | | - thousands - | | |
| Dairy products | | | | | 121 954 | 159 540 | 209 356 |
| Cheese, Cheddar | kg | 1 006 | 2 380 | 3 908 | 2 696 | 8 253 | 18 138 |
| United States | | 219 | 476 | 611 | 1 009 | 1 610 | 3 032 |
| EEC | | 202 | 1 456 | 3 178 | 684 | 5 822 | 14 793 |
| Caribbean | | 584 | 385 | 33 | 998 | 720 | 162 |
| Cheese, other | kg | 2 218 | 718 | 861 | 6 432 | 2 472 | 3 169 |
| United States | | 2 094 | 558 | 524 | 6 093 | 1 936 | 1 821 |
| Caribbean | | 64 | 97 | 117 | 102 | 342 | 408 |
| Skim-milk powder | kg | 93 351 | 60 294 | 61 767 | 47 602 | 46 136 | 82 922 |
| Mexico | | 32 176 | 33 131 | 43 105 | 14 571 | 23 594 | 62 441 |
| Cuba | | 15 362 | 2 500 | 2 000 | 8 789 | 2 000 | 2 800 |
| United States | | 3 684 | 2 378 | 2 025 | 2 205 | 2 310 | 2 970 |
| Jamaica | | 12 746 | 5 902 | 8 063 | 5 807 | 4 380 | 6 487 |
| Thailand | | 4 431 | 6 187 | 100 | 2 030 | 4 594 | 169 |
| Japan | | 6 964 | 3 478 | 832 | 3 853 | 2 655 | 694 |
| Other powdered products | kg | 15 694 | 20 123 | 24 938 | 8 432 | 13 560 | 12 017 |
| Mexico | | 3 564 | 5 262 | 3 836 | 2 940 | 4 122 | 2 454 |
| Caribbean | | 794 | 340 | 524 | 422 | 347 | 423 |
| Japan | | 3 501 | 2 922 | 5 575 | 1 572 | 1 948 | 3 077 |
| Spain | | 1 699 | 7 019 | 3 527 | 659 | 3 815 | 1 227 |
| Evaporated milk | kg | 73 529 | 102 491 | 92 535 | 55 022 | 87 138 | 86 190 |
| Algeria | | 35 495 | 40 209 | 35 253 | 25 802 | 37 593 | 32 434 |
| Nigeria | | 20 592 | 25 596 | 9 472 | 17 740 | 22 193 | 10 196 |
| Mexico | | 5 845 | 33 352 | 40 569 | 4 278 | 24 723 | 35 934 |
| Caribbean | | 5 148 | 1 236 | 2 472 | 4 165 | 973 | 2 205 |
| United States | | 1 515 | 600 | 335 | 1 049 | 438 | 266 |
| Casein | kg | 104 | 78 | 1 | 204 | 324 | 6 |
| United States | | 84 | 40 | 1 | 166 | 173 | 6 |
| Poultry and eggs | | | | | 25 348 | 44 909 | 52 658 |
| Baby chicks | No. | 1 507 | 1 898 | 1 819 | 6 967 | 8 327 | 9 644 |
| United States | | 695 | 745 | 700 | 2 255 | 1 677 | 1 685 |
| Japan | | 56 | 71 | 60 | 680 | 1 113 | 1 351 |
| Mexico | | 36 | 100 | 47 | 429 | 880 | 625 |
| Taiwan | | 149 | 155 | 171 | 446 | 454 | 591 |
| EEC | | 121 | 204 | 255 | 335 | 679 | 975 |
| Turkey poults | No. | 3 347 | 4 753 | 5 062 | 3 867 | 5 958 | 7 844 |
| United States | | 2 243 | 2 807 | 2 057 | 1 334 | 1 981 | 1 604 |
| EEC | | 928 | 1 670 | 2 576 | 1 749 | 2 735 | 4 411 |
| Hungary | | 56 | 36 | 12 | 223 | 325 | 282 |
| Other live poultry | No. | 636 | 1 046 | 459 | 507 | 1 010 | 411 |
| Chicken, fresh or frozen | kg | 1 019 | 3 490 | 2 678 | 1 619 | 4 290 | 4 169 |
| Cuba | | 0 | 2 099 | 2 048 | 1 | 2 644 | 3 306 |
| United States | | 344 | 499 | 125 | 664 | 800 | 264 |
| Singapore | | 108 | 42 | 36 | 102 | 29 | 26 |
| Japan | | 285 | 88 | 181 | 516 | 155 | 131 |
| Fancy meats (poultry, edible offal) | kg | 1 124 | 1 250 | 1 192 | 390 | 616 | 513 |
| Hong Kong | | 222 | 86 | 73 | 112 | 71 | 84 |
| United States | | 604 | 712 | 682 | 102 | 213 | 148 |
| EEC | | 12 | 92 | 112 | 5 | 77 | 82 |
| Eggs, shell | doz | 108 | 7 671 | 11 528 | 70 | 4 197 | 8 041 |
| United States | | 103 | 6 662 | 7 955 | 65 | 3 409 | 5 108 |
| Iraq | | - | 283 | 1 609 | - | 176 | 1 242 |
| Eggs, hatching | doz | 1 801 | 2 141 | 1 770 | 10 516 | 14 949 | 15 472 |
| United States | | 461 | 530 | 350 | 1 592 | 2 246 | 2 098 |
| EEC | | 1 153 | 1 283 | 1 248 | 8 407 | 11 766 | 12 292 |



(continued)

TABLE 28. (Continued)

| Commodity and Destination | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | - thousands - | | | |
| Eggs, prepared | kg | 177 | 658 | 684 | 799 | 3 024 | 3 786 |
| EEC | | 5 | 346 | 547 | 29 | 1 765 | 3 049 |
| South Africa | | - | 30 | - | - | 155 | - |
| Mexico | | 33 | - | - | 141 | - | - |
| Japan | | 80 | 115 | 91 | 504 | 677 | 535 |
| United States | | 42 | 139 | 15 | 55 | 266 | 29 |
| Fruits and nuts | | | | | 71 977 | 80 347 | 104 456 |
| Apples, fresh | kg | 54 908 | 60 308 | 75 180 | 29 539 | 33 253 | 39 968 |
| United States | | 34 838 | 34 046 | 32 350 | 17 196 | 17 077 | 15 215 |
| EEC | | 3 606 | 7 383 | 26 390 | 1 638 | 4 101 | 15 828 |
| Hong Kong | | 5 207 | 4 512 | 2 853 | 3 292 | 3 132 | 1 285 |
| Taiwan | | 2 152 | 2 840 | 3 128 | 1 767 | 1 805 | 1 472 |
| Grapes, fresh | kg | 185 | 1 241 | 802 | 138 | 472 | 308 |
| United States | | 158 | 1 232 | 794 | 110 | 463 | 298 |
| Pears, fresh | kg | 789 | 1 796 | 534 | 363 | 1 372 | 274 |
| United States | | 200 | 610 | 126 | 75 | 791 | 89 |
| EEC | | 344 | 820 | 37 | 149 | 382 | 15 |
| Other fruits, fresh (excluding berries) | | | | | 1 280 | 339 | 518 |
| United States | | | | | 1 188 | 132 | 436 |
| St. Pierre-Miquelon | | | | | 51 | 39 | 14 |
| EEC | | | | | - | 116 | 28 |
| Blueberries, fresh | kg | 3 361 | 2 084 | 2 213 | 3 192 | 2 060 | 2 505 |
| United States | | 3 343 | 1 950 | 2 100 | 3 168 | 1 893 | 2 286 |
| Raspberries, fresh | kg | 2 683 | 2 860 | 3 131 | 5 482 | 3 109 | 4 961 |
| United States | | 2 683 | 2 829 | 3 129 | 5 482 | 3 072 | 4 958 |
| Other berries, fresh | | | | | 2 463 | 2 353 | 6 140 |
| United States | | | | | 2 461 | 2 233 | 6 080 |
| Blueberries, frozen | kg | 5 108 | 9 815 | 13 115 | 8 567 | 16 896 | 26 008 |
| United States | | 1 947 | 3 059 | 2 676 | 3 237 | 4 257 | 4 410 |
| EEC | | 2 924 | 5 771 | 8 106 | 4 966 | 10 900 | 16 713 |
| Japan | | 85 | 299 | 740 | 165 | 577 | 1 465 |
| Other berries and fruits, frozen | | | | | 1 441 | 2 014 | 1 382 |
| United States | | | | | 1 007 | 944 | 615 |
| EEC | | | | | 111 | 352 | 126 |
| Japan | | | | | 233 | 92 | 388 |
| Australia | | | | | 85 | 554 | 93 |
| Fruit juices, not concentrated | kg | 3 397 | 2 914 | 5 260 | 1 639 | 2 237 | 2 802 |
| United States | | 2 412 | 1 881 | 4 401 | 841 | 1 192 | 1 907 |
| Caribbean | | 448 | 552 | 480 | 302 | 526 | 463 |
| EEC | | 193 | 213 | 198 | 245 | 305 | 282 |
| Fruit juices, concentrated | kg | 2 616 | 4 010 | 3 895 | 4 528 | 6 844 | 6 623 |
| United States | | 2 118 | 3 459 | 3 466 | 3 756 | 5 959 | 5 814 |
| Apples, canned | kg | 734 | 463 | 530 | 487 | 347 | 415 |
| United States | | 434 | 366 | 475 | 261 | 267 | 368 |
| EEC | | 231 | 22 | - | 173 | 22 | - |
| Cherries, canned | kg | 2 495 | 3 008 | 3 363 | 3 441 | 4 267 | 5 523 |
| EEC | | 1 318 | 1 865 | 1 853 | 1 758 | 2 600 | 3 004 |
| Australia | | 939 | 919 | 1 190 | 1 337 | 1 331 | 2 001 |
| Jams, jellies, preserves, canned | kg | 1 222 | 1 063 | 1 205 | 2 047 | 1 985 | 2 749 |
| United States | | 1 086 | 868 | 1 101 | 1 835 | 1 698 | 2 512 |
| Australia | | 38 | 43 | 34 | 64 | 89 | 76 |

(continued)

TABLE 28. (Continued)

| Commodity and Destination | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | - thousands - | | | |
| Fruits and nuts (cont'd) | | | | | | | |
| Nuts | kg | 607 | 321 | 531 | 1 935 | 1 084 | 1 770 |
| EEC | | 21 | 48 | 48 | 45 | 144 | 140 |
| Caribbean | | 81 | 82 | 54 | 238 | 258 | 235 |
| United States | | 461 | 118 | 314 | 1 426 | 436 | 1 184 |
| Vegetables (excluding potatoes) | | | | | 113 034 | 160 412 | 207 778 |
| Carrots, fresh | kg | 39 212 | 43 399 | 36 813 | 7 286 | 12 472 | 10 721 |
| United States | | 37 614 | 41 921 | 35 620 | 6 538 | 11 670 | 10 025 |
| Onions and shallots, fresh | kg | 20 282 | 15 630 | 11 045 | 4 331 | 4 447 | 4 717 |
| United States | | 1 932 | 610 | 6 755 | 541 | 263 | 3 217 |
| EEC | | 10 560 | 11 147 | 1 845 | 2 308 | 3 144 | 770 |
| Caribbean | | 4 415 | 3 282 | 2 118 | 880 | 907 | 608 |
| Tomatoes, fresh | kg | 1 099 | 780 | 495 | 854 | 693 | 456 |
| United States | | 1 035 | 613 | 467 | 778 | 518 | 428 |
| Turnips, fresh | kg | 35 565 | 32 587 | 33 355 | 6 392 | 6 775 | 8 583 |
| United States | | 35 549 | 32 458 | 33 325 | 6 388 | 6 755 | 8 576 |
| Other fresh vegetables | | | | | 5 985 | 8 481 | 8 332 |
| United States | | | | | 4 857 | 7 251 | 7 099 |
| Beans, frozen | kg | 2 105 | 1 145 | 962 | 1 286 | 750 | 765 |
| United States | | 1 865 | 765 | 415 | 1 123 | 475 | 299 |
| EEC | | 158 | 165 | 69 | 91 | 88 | 37 |
| Corn, frozen | kg | 12 316 | 13 685 | 11 907 | 9 497 | 12 852 | 12 778 |
| EEC | | 9 792 | 9 918 | 8 456 | 7 852 | 9 963 | 9 334 |
| United States | | 958 | 774 | 752 | 578 | 537 | 796 |
| Japan | | 303 | 1 335 | 1 031 | 164 | 927 | 786 |
| Peas, frozen | kg | 3 785 | 4 852 | 7 183 | 2 307 | 3 139 | 5 290 |
| United States | | 1 560 | 1 988 | 2 682 | 1 025 | 1 429 | 2 100 |
| Japan | | 734 | 802 | 1 317 | 380 | 492 | 881 |
| Venezuela | | 817 | 1 257 | 941 | 492 | 753 | 644 |
| Other frozen vegetables | | | | | 4 334 | 4 932 | 7 090 |
| EEC | | | | | 344 | 339 | 184 |
| United States | | | | | 3 535 | 3 996 | 5 773 |
| Japan | | | | | 80 | 20 | 88 |
| Caribbean | | | | | 294 | 366 | 413 |
| Beans, dried | kg | 53 217 | 70 897 | 105 106 | 22 080 | 34 886 | 74 768 |
| EEC | | 30 146 | 31 934 | 19 788 | 12 966 | 16 411 | 15 780 |
| United States | | 4 182 | 4 246 | 4 079 | 2 218 | 2 703 | 2 802 |
| Caribbean | | 3 691 | 1 610 | 44 815 | 1 429 | 1 381 | 34 886 |
| Peas, dried | kg | 47 754 | 88 607 | 51 889 | 13 034 | 26 687 | 18 867 |
| EEC | | 27 830 | 30 722 | 11 575 | 7 052 | 8 337 | 4 056 |
| Venezuela | | 7 008 | 8 896 | 4 015 | 2 189 | 3 371 | 1 699 |
| Caribbean | | 5 163 | 33 588 | 17 843 | 1 267 | 9 590 | 5 479 |
| Other vegetables, dried | | | | | 10 490 | 14 133 | 23 939 |
| EEC | | | | | 5 891 | 8 500 | 16 081 |
| Japan | | | | | 1 255 | 940 | 399 |
| United States | | | | | 1 218 | 592 | 1 855 |
| Spain | | | | | 1 006 | 1 086 | 1 489 |

(continued)

TABLE 28. (Continued)

| Commodity and Destination | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | - thousands - | | | |
| Vegetables (cont'd) | | | | | | | |
| Asparagus, canned | kg | 2 159 | 2 737 | 2 143 | 5 604 | 8 033 | 6 778 |
| EEC | | 854 | 607 | 652 | 2 117 | 1 802 | 2 016 |
| Australia | | 1 209 | 2 098 | 1 460 | 3 270 | 6 133 | 4 662 |
| Corn, canned | kg | 9 940 | 13 668 | 14 854 | 11 221 | 13 210 | 14 568 |
| EEC | | 7 429 | 8 178 | 10 053 | 9 189 | 9 221 | 10 327 |
| Sweden | | 640 | 925 | 611 | 752 | 1 255 | 822 |
| Hong Kong | | 877 | 3 302 | 2 998 | 554 | 1 757 | 2 318 |
| Peas, canned | kg | 1 003 | 320 | 398 | 494 | 193 | 297 |
| United States | | 982 | 247 | 312 | 482 | 147 | 228 |
| Other vegetables and juices, canned | | | | | 3 209 | 3 483 | 4 072 |
| EEC | | | | | 1 081 | 1 544 | 1 800 |
| United States | | | | | 1 245 | 1 142 | 889 |
| Pickles, relishes, sauces, dressings and spreads | kg | 2 906 | 2 527 | 2 936 | 2 394 | 2 492 | 3 371 |
| EEC | | 429 | 727 | 587 | 316 | 588 | 481 |
| United States | | 661 | 234 | 416 | 496 | 356 | 748 |
| Australia | | 898 | 816 | 1 010 | 628 | 546 | 772 |
| Caribbean | | 503 | 424 | 453 | 583 | 637 | 719 |
| Soups, mixes, bases | kg | 1 471 | 956 | 827 | 1 144 | 1 232 | 1 355 |
| Caribbean | | 335 | 319 | 332 | 342 | 378 | 388 |
| United States | | 312 | 196 | 131 | 299 | 555 | 390 |
| Venezuela | | 659 | 318 | - | 237 | 119 | - |
| Potatoes and products | | | | | 36 487 | 56 176 | 72 256 |
| Potatoes, table | kg | 68 918 | 112 902 | 131 409 | 7 420 | 16 426 | 27 437 |
| United States | | 42 820 | 61 308 | 105 205 | 4 825 | 10 770 | 22 873 |
| Algeria | | 4 996 | 18 341 | - | 405 | 1 550 | - |
| Caribbean | | 18 948 | 19 640 | 17 955 | 1 999 | 2 454 | 3 006 |
| Venezuela | | - | 7 948 | 6 750 | - | 712 | 1 044 |
| Potatoes, seed | kg | 93 795 | 140 602 | 135 463 | 14 824 | 25 435 | 31 624 |
| United States | | 23 937 | 35 865 | 65 983 | 3 038 | 5 177 | 15 274 |
| EEC | | 11 385 | - | 3 166 | 1 743 | - | 769 |
| Venezuela | | 11 012 | 23 618 | 23 211 | 2 205 | 4 892 | 5 999 |
| Caribbean | | 11 452 | 18 879 | 18 934 | 1 677 | 3 398 | 3 104 |
| Argentina | | 15 533 | 33 269 | 2 024 | 2 720 | 6 059 | 645 |
| Uruguay | | 10 987 | 19 453 | 8 245 | 1 744 | 4 017 | 2 045 |
| Algeria | | 3 007 | 3 492 | 2 392 | 385 | 616 | 479 |
| Potato products, frozen | kg | 25 090 | 22 472 | 18 750 | 14 225 | 14 249 | 12 931 |
| United States | | 7 749 | 5 023 | 5 957 | 3 883 | 2 647 | 3 699 |
| EEC | | 6 211 | 7 509 | 331 | 3 784 | 5 462 | 263 |
| Caribbean | | 3 887 | 3 675 | 3 182 | 2 299 | 2 409 | 2 244 |
| Japan | | 5 663 | 4 176 | 4 087 | 3 318 | 2 461 | 2 678 |
| Seeds for sowing | | | | | 36 845 | 36 307 | 31 260 |
| Alfalfa, seed | kg | 357 | 95 | 250 | 1 164 | 225 | 559 |
| United States | | 6 | 38 | 202 | 29 | 106 | 369 |
| Poland | | 234 | 18 | - | 726 | 50 | - |
| Alsike clover seed | kg | 2 654 | 2 180 | 2 288 | 1 776 | 1 264 | 1 304 |
| United States | | 955 | 913 | 1 250 | 625 | 498 | 667 |
| EEC | | 980 | 931 | 634 | 665 | 515 | 400 |
| Red clover seed | kg | 4 511 | 3 359 | 3 949 | 4 228 | 2 675 | 3 367 |
| United States | | 2 520 | 2 188 | 3 276 | 2 211 | 1 553 | 2 738 |
| EEC | | 1 286 | 733 | 592 | 1 315 | 704 | 544 |

(continued)

TABLE 28. (Continued)

| Commodity and Destination | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | | - thousands - | | |
| Seeds for sowing (cont'd) | | | | | | | |
| Sweet clover seed | kg | 3 104 | 3 581 | 2 247 | 1 332 | 1 752 | 1 498 |
| United States | | 2 746 | 3 050 | 2 090 | 1 143 | 1 471 | 1 376 |
| Argentina | | 343 | 432 | 138 | 178 | 191 | 107 |
| Clover seed, other | kg | 1 558 | 2 086 | 2 676 | 2 401 | 2 935 | 2 591 |
| United States | | 1 296 | 1 784 | 2 499 | 1 738 | 1 743 | 2 232 |
| EEC | | 191 | 244 | 140 | 539 | 918 | 237 |
| Bromegrass seed | kg | 271 | 279 | 177 | 421 | 430 | 285 |
| United States | | 20 | 16 | 11 | 28 | 11 | 26 |
| Hungary | | 43 | - | - | 67 | - | - |
| EEC | | 95 | 152 | 135 | 125 | 210 | 191 |
| Norway | | 104 | 101 | 31 | 185 | 193 | 67 |
| Creeping red fescue grass seed | kg | 7 893 | 7 557 | 5 486 | 11 286 | 13 054 | 9 673 |
| United States | | 6 336 | 4 719 | 3 760 | 8 926 | 7 918 | 6 595 |
| EEC | | 941 | 1 963 | 1 011 | 1 530 | 3 640 | 1 857 |
| Japan | | 267 | 407 | 323 | 364 | 750 | 562 |
| Crested wheatgrass seed | kg | 124 | 275 | 378 | 133 | 393 | 595 |
| United States | | 121 | 273 | 374 | 129 | 390 | 592 |
| Meadow fescue grass seed | kg | 151 | 137 | 136 | 263 | 278 | 223 |
| United States | | 29 | 16 | 13 | 41 | 32 | 20 |
| EEC | | 25 | 108 | 10 | 38 | 214 | 19 |
| Japan | | 61 | 13 | 77 | 123 | 32 | 125 |
| Timothy grass seed | kg | 5 003 | 5 960 | 3 971 | 7 957 | 8 801 | 5 207 |
| United States | | 467 | 733 | 1 198 | 521 | 913 | 1 219 |
| EEC | | 3 253 | 3 203 | 2 164 | 5 422 | 4 995 | 3 143 |
| Norway | | 433 | 298 | 70 | 747 | 443 | 144 |
| Sweden | | 244 | 861 | 182 | 366 | 1 241 | 288 |
| Grass seed, other | kg | 621 | 626 | 1 441 | 748 | 830 | 1 419 |
| United States | | 320 | 414 | 648 | 245 | 426 | 614 |
| EEC | | 196 | 130 | 590 | 228 | 189 | 354 |
| Norway | | 70 | 38 | 100 | 201 | 125 | 373 |
| Oat seed | kg | 1 581 | 1 049 | 1 295 | 272 | 224 | 380 |
| United States | | 1 428 | 526 | 804 | 245 | 118 | 227 |
| Japan | | 100 | 523 | 103 | 20 | 106 | 26 |
| Wheat seed | kg | 4 947 | 2 163 | 426 | 965 | 659 | 118 |
| United States | | 2 368 | 2 157 | 416 | 629 | 657 | 114 |
| Peas, seed | kg | 3 249 | 2 826 | 4 180 | 2 394 | 890 | 1 831 |
| EEC | | 2 922 | 1 172 | 1 401 | 2 310 | 353 | 560 |
| United States | | 309 | 632 | 528 | 77 | 194 | 215 |
| Japan | | - | 144 | 1 365 | - | 33 | 549 |
| Venezuela | | - | 376 | 182 | - | 136 | 91 |
| Other seeds | | | | | 1 505 | 1 898 | 2 211 |
| United States | | | | | 964 | 1 145 | 1 220 |
| EEC | | | | | 155 | 260 | 462 |
| Sweden | | | | | 201 | 197 | 387 |
| Norway | | | | | 13 | 101 | 36 |

(continued)

TABLE 28. (Continued)

| Commodity<br>Destination | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | - thousands - | | | |
| Maple products | | | | | 15 004 | 15 398 | 17 785 |
| Maple syrup | kg | 4 620 | 5 302 | 5 816 | 12 743 | 13 423 | 15 991 |
| United States | | 4 277 | 4 833 | 5 318 | 11 713 | 11 948 | 14 338 |
| EEC | | 178 | 283 | 256 | 588 | 914 | 919 |
| Japan | | 132 | 125 | 148 | 338 | 341 | 396 |
| Maple sugar | kg | 601 | 601 | 517 | 2 261 | 1 975 | 1 794 |
| United States | | 247 | 344 | 272 | 791 | 1 073 | 820 |
| EEC | | 272 | 118 | 140 | 1 187 | 479 | 606 |
| Sweden | | 82 | 139 | 88 | 283 | 423 | 327 |
| Sugar, refined | kg | 110 786 | 13 001 | 127 297 | 50 831 | 11,456 | 75 345 |
| United States | | 89 122 | 1 022 | 2 765 | 40 850 | 1 116 | 1 862 |
| Caribbean | | 18 341 | 10 229 | 17 597 | 8 450 | 8 634 | 10 143 |
| Mexico | | - | - | 70 006 | - | - | 35 056 |
| U.S.S.R. | | - | - | 30 401 | - | - | 21 516 |
| Tobacco, raw | | | | | 137 701 | 74 297 | 130 479 |
| Bright, flue-cured | kg | 31 314 | 15 173 | 27 062 | 130 779 | 68 585 | 122 594 |
| EEC | | 24 067 | 10 368 | 16 288 | 102 264 | 48 555 | 77 802 |
| United States | | 4 265 | 2 746 | 4 711 | 16 471 | 10 799 | 19 032 |
| Malaysia | | 215 | 396 | 394 | 981 | 2 242 | 2 421 |
| Stems, cuttings, waste | kg | 6 988 | 3 426 | 5 018 | 5 501 | 2 719 | 4 483 |
| EEC | | 5 549 | 2 469 | 3 993 | 3 456 | 1 960 | 4 146 |
| United States | | 803 | 631 | 557 | 1 742 | 547 | 229 |
| Other tobacco | | | | | 1 424 | 2 995 | 3 402 |
| EEC | | | | | 620 | 698 | 526 |
| United States | | | | | 97 | 1 653 | 1 635 |
| Finland | | | | | 399 | 528 | 1 114 |
| Vegetable fibres | | | | | 7 915 | 8 416 | 12 492 |
| Cotton, raw and waste | kg | 1 480 | 1 540 | 1 356 | 836 | 1 015 | 900 |
| United States | | 808 | 456 | 530 | 402 | 208 | 348 |
| EEC | | 575 | 670 | 490 | 350 | 503 | 349 |
| Vegetable textile fibres and waste | kg | 27 051 | 38 696 | 39 238 | 6 906 | 7 269 | 11 493 |
| United States | | 26 958 | 38 672 | 39 238 | 6 862 | 7 255 | 11 493 |
| Plantation crops | | | | | 9 033 | 5 425 | 13 659 |
| Cocoa and chocolate | kg | 982 | 779 | 1 971 | 5 285 | 3 438 | 7 145 |
| United States | | 951 | 777 | 1 968 | 5 155 | 3 436 | 7 136 |
| Coffee, instant | kg | 235 | 57 | 260 | 1 692 | 548 | 2 790 |
| United States | | 230 | 56 | 74 | 1 654 | 545 | 468 |
| Chile | | - | - | 182 | - | - | 2 295 |
| Other coffee and products | kg | 282 | 210 | 526 | 1 690 | 1 191 | 3 099 |
| United States | | 272 | 184 | 500 | 1 636 | 1 049 | 2 969 |
| Tea and preparations | kg | 64 | 15 | 87 | 286 | 60 | 358 |
| United States | | 53 | 13 | 80 | 255 | 54 | 340 |
| Other agricultural products | | | | | 167 395 | 211 095 | 238 272 |
| Honey | kg | 8 183 | 10 864 | 8 220 | 11 518 | 15 959 | 12 987 |
| United States | | 4 142 | 7 496 | 4 914 | 5 395 | 9 972 | 7 115 |
| EEC | | 3 644 | 3 011 | 2 917 | 5 510 | 5 331 | 5 142 |
| Japan | | 272 | 201 | 92 | 380 | 290 | 166 |

(continued)

TABLE 28. (Continued)

| Commodity and Destination | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | - thousands - | | | |
| **Other agricultural products (cont'd)** | | | | | | | |
| Molasses, syrups and sugar n.e.s.[5] | kg | 4 393 | 3 369 | 2 591 | 2 196 | 2 015 | 1 267 |
| United States | | 613 | 551 | 1 320 | 392 | 381 | 369 |
| Japan | | 2 012 | 1 101 | 340 | 1 113 | 816 | 282 |
| Caribbean | | 1 523 | 1 439 | 538 | 544 | 686 | 385 |
| Chewing gum and chocolate confectionery | kg | 8 781 | 12 795 | 9 558 | 22 293 | 37 641 | 29 850 |
| United States | | 6 283 | 10 631 | 7 809 | 15 671 | 30 389 | 23 471 |
| Argentina | | 87 | 1 278 | 136 | 218[6] | 4 264[6] | 479 |
| Sugar preparations and confectionery n.e.s.[5] | kg | 3 643 | 2 370 | 2 642 | 6 588 | 4 462 | 6 449 |
| United States | | 3 002 | 1 809 | 1 971 | 4 972 | 3 328 | 4 494 |
| Spices, spice herbs, spice seeds | kg | 2 241 | 2 657 | 2 414 | 3 918 | 4 561 | 4 838 |
| EEC | | 708 | 749 | 641 | 1 151 | 1 071 | 971 |
| United States | | 1 009 | 1 138 | 975 | 1 809 | 1 720 | 1 988 |
| Caribbean | | 207 | 195 | 312 | 408 | 512 | 800 |
| Pre-cooked frozen dinners and preps n.e.s.[5] | kg | 1 775 | 1 551 | 3 080 | 2 391 | 2 882 | 8 478 |
| United States | | 593 | 812 | 2 004 | 715 | 1 810 | 6 404 |
| EEC | | 534 | 409 | 629 | 502 | 544 | 1 185 |
| Australia | | 243 | 99 | 62 | 319 | 229 | 80 |
| Yeast | kg | 2 303 | 1 968 | 1 645 | 2 255 | 2 056 | 2 674 |
| United States | | 1 558 | 1 372 | 1 234 | 878 | 937 | 1 611 |
| Saudi Arabia | | 116 | 54 | - | 339 | 123 | - |
| Caribbean | | 185 | 169 | 115 | 350 | 391 | 283 |
| Japan | | 31 | 82 | 79 | 58 | 162 | 204 |
| Materials for food preparations n.e.s.[5] | kg | 2 284 | 2 810 | 2 886 | 4 209 | 4 974 | 5 237 |
| United States | | 1 768 | 1 375 | 895 | 2 800 | 2 889 | 2 348 |
| EEC | | 609 | 608 | 814 | 735 | 984 | 1 411 |
| Caribbean | | 102 | 115 | 153 | 161 | 185 | 243 |
| Japan | | 201 | 216 | 162 | 259 | 259 | 252 |
| Food flavorings and colorings | kg | 907 | 1 341 | 1 963 | 2 032 | 3 662 | 4 840 |
| United States | | 316 | 262 | 545 | 556 | 854 | 840 |
| EEC | | 141 | 256 | 113 | 280 | 727 | 352 |
| Caribbean | | 219 | 306 | 318 | 527 | 784 | 919 |
| Nigeria | | - | 430 | 881 | - | 927 | 2 306 |
| Food preparations n.e.s. | kg | 7 000 | 6 032 | 13 284 | 9 816 | 9 577 | 35 257 |
| United States | | 2 287 | 1 424 | 1 386 | 3 801 | 2 736 | 2 928 |
| EEC | | 1 343 | 1 441 | 1 831 | 1 407 | 2 204 | 2 828 |
| Caribbean | | 2 031 | 1 770 | 3 479 | 2 244 | 2 193 | 7 123 |
| Plants, bulbs and roots of flowers | | volume not available | | | 5 712 | 7 543 | 12 278 |
| United States | | | | | 5 601 | 7 482 | 12 157 |
| Nursery and greenhouse stock n.e.s.[5] | | volume not available | | | 5 051 | 5 29 | 4 157 |
| United States | | | | | 4 978 | 4 946 | 4 005 |

(continued)

TABLE 28. (Concluded)

| Commodity and Destination | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | | - thousands - | | |
| Other agricultural products (cont'd) | | | | | | | |
| Crude herbs and plant parts for medicine | | volume not available | | | 4 470 | 3 689 | 3 800 |
| Hong Kong | | | | | 3 461 | 2 559 | 2 943 |
| United States | | | | | 547 | 515 | 381 |
| Singapore | | | | | 259 | 263 | 308 |
| Peat moss | kg | 358 271 | 390 461 | 326 834 | 50 667 | 64 478 | 63 573 |
| United States | | 344 504 | 356 177 | 309 300 | 48 343 | 57 508 | 59 526 |
| Japan | | 7 548 | 9 783 | 12 474 | 1 309 | 2 182 | 2 849 |
| Mosses, seagrass, plants n.e.s.[5] | kg | 9 528 | 4 597 | 2 011 | 9 228 | 4 820 | 2 762 |
| EEC | | 7 438 | 2 625 | 1 517 | 7 653 | 2 993 | 1 934 |
| United States | | 2 064 | 1 950 | 472 | 1 496 | 1 801 | 811 |
| Gum, wood, vegetable extracts n.e.s.[5] | kg | 67 579 | 82 223 | 76 364 | 10 540 | 14 196 | 14 592 |
| United States | | 52 478 | 61 582 | 58 915 | 7 704 | 9 648 | 9 952 |
| Japan | | 9 133 | 9 385 | 9 435 | 1 541 | 1 923 | 2 416 |

[1] Excludes cornmeal and flour, malt, oatmeal and rolled oats and wheat flours except hard spring wheat flour
[2] Includes Greece
[3] Excludes seed (see "Seeds for sowing"); further detail in Table 33
[4] Excludes oilcake and meal (see "Oilseed products")
[5] n.e.s. means "not elsewhere specified"
[6] Chewing gum only

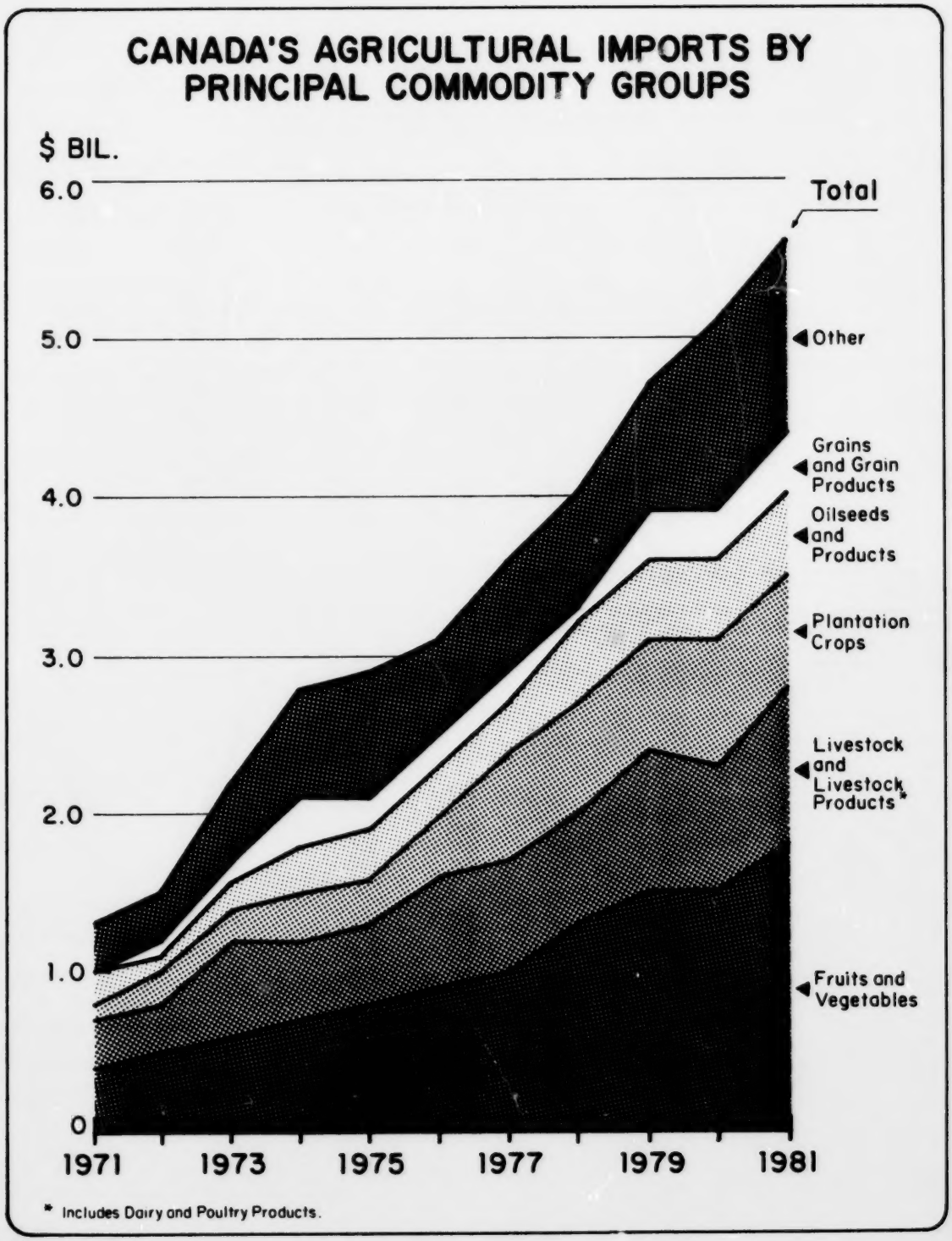

CANADA'S AGRICULTURAL IMPORTS BY PRINCIPAL COMMODITY GROUPS
$ BIL.
6.0
5.0
4.0
3.0
2.0
1.0
0
1971
1973
1975
1977
1979
1981
Total
Other
Grains and Grain Products
Oilseeds and Products
Plantation Crops
Livestock and Livestock Products*
Fruits and Vegetables
* Includes Dairy and Poultry Products.

Figure 5

TABLE 29. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM FIVE MAIN REGIONS, 1979

| Commodity | Total | Western Europe | Asia[1] | Oceania | Central America | North America | Others[2] |
|---|---|---|---|---|---|---|---|
| | | | - million dollars - | | | | |
| All commodities | 62 871 | 6 809 | 4 288 | 613 | 693 | 45 572 | 4 896 |
| Agricultural products | 4 682 | 443 | 341 | 373 | 328 | 2 678 | 519 |
| Grains[3] | 144 | 1 | 1 | 0 | - | 142 | 0 |
| Grain products (human) | 91 | 20 | 6 | 0 | 0 | 64 | 1 |
| Animal feeds | 54 | 2 | 0 | 0 | 1 | 51 | 0 |
| Oilseeds | 176 | 0 | 0 | 0 | 2 | 174 | 0 |
| Oilseed products | 300 | 15 | 48 | 0 | 0 | 232 | 5 |
| Animals, live | 48 | 2 | 0 | 0 | 0 | 45 | 1 |
| Meats | 332 | 5 | 0 | 207 | - | 110 | 10 |
| Other animal products | 363 | 75 | 7 | 31 | 0 | 230 | 20 |
| Dairy products | 81 | 62 | 0 | 6 | 0 | 10 | 3 |
| Poultry and eggs | 73 | 1 | 1 | - | - | 71 | 0 |
| Fruits and nuts | 968 | 35 | 70 | 35 | 88 | 596 | 144 |
| Vegetables (excluding potatoes) | 477 | 39 | 47 | 1 | 27 | 354 | 9 |
| Potatoes and products | 26 | 1 | 0 | - | 0 | 25 | 0 |
| Seeds for sowing | 57 | 3 | 0 | 0 | 0 | 54 | 0 |
| Sugar | 251 | 2 | 3 | 81 | 76 | 13 | 76 |
| Tobacco, raw | 9 | 0 | 0 | - | 1 | 7 | 1 |
| Vegetable fibres | 116 | 0 | 1 | - | 7 | 102 | 6 |
| Plantation crops | 778 | 111 | 143 | 7 | 111 | 183 | 223 |
| Other agricultural products | 338 | 69 | 14 | 5 | 15 | 215 | 20 |

[1] Includes Japan and People's Republic of China
[2] Includes Eastern Europe, Middle East, Africa, and South America
[3] Excludes seed corn (included in "Seeds for sowing")

TABLE 30. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM FIVE MAIN REGIONS, 1980

| Commodity | Total | Western Europe | Asia[1] | Oceania | Central America | North America | Others[2] |
|---|---|---|---|---|---|---|---|
| | | | - million dollars - | | | | |
| All commodities | 69 128 | 7 006 | 5 030 | 696 | 1 035 | 48 475 | 6 886 |
| Agricultural products | 5 128 | 455 | 303 | 494 | 398 | 2 916 | 562 |
| Grains[3] | 220 | 0 | 1 | 0 | - | 219 | 0 |
| Grain products (human) | 108 | 21 | 6 | 0 | 0 | 79 | 2 |
| Animal feeds | 59 | 1 | 0 | 0 | 1 | 57 | 0 |
| Oilseeds | 200 | 6 | 1 | 0 | 2 | 191 | 0 |
| Oilseed products | 268 | 22 | 36 | 0 | 1 | 208 | 1 |
| Animals, live | 88 | 3 | 0 | 0 | 0 | 85 | 0 |
| Meats | 287 | 4 | 0 | 188 | - | 86 | 9 |
| Other animal products | 320 | 59 | 11 | 33 | 0 | 201 | 16 |
| Dairy products | 88 | 69 | 0 | 6 | 0 | 10 | 3 |
| Poultry and eggs | 56 | 0 | - | - | - | 56 | 0 |
| Fruits and nuts | 1 008 | 28 | 57 | 42 | 88 | 648 | 145 |
| Vegetables (excluding potatoes) | 469 | 38 | 43 | 0 | 26 | 355 | 7 |
| Potatoes and products | 30 | 1 | 0 | - | 0 | 28 | 1 |
| Seeds for sowing | 55 | 2 | 0 | 0 | 0 | 52 | 1 |
| Sugar | 543 | 2 | 0 | 219 | 140 | 42 | 140 |
| Tobacco, raw | 35 | 2 | 0 | - | 1 | 31 | 1 |
| Vegetable fibres | 133 | 0 | 1 | - | 9 | 119 | 4 |
| Plantation crops | 788 | 114 | 129 | 1 | 104 | 224 | 216 |
| Other agricultural products | 373 | 83 | 18 | 5 | 26 | 225 | 16 |

[1] Includes Japan and People's Republic of China
[2] Includes Eastern Europe, Middle East, Africa, and South America
[3] Excludes seed corn (included in "Seeds for sowing")

TABLE 31. TOTAL IMPORTS AND IMPORTS OF AGRICULTURAL PRODUCTS FROM FIVE MAIN REGIONS, 1981

| Commodity | Total | Western Europe | Asia[1] | Oceania | Central America | North America | Others[2] |
|---|---|---|---|---|---|---|---|
| | | | - million dollars - | | | | |
| All commodities | 78 876 | 7 832 | 6 881 | 658 | 1 821 | 54 312 | 7 372 |
| Agricultural products | 5 611 | 503 | 374 | 409 | 465 | 3 263 | 597 |
| Grains[3] | 254 | 1 | 2 | 0 | - | 251 | - |
| Grain products (human) | 120 | 23 | 8 | 0 | 0 | 87 | 2 |
| Animal feeds | 64 | 1 | 0 | - | 1 | 62 | - |
| Oilseeds | 239 | 21 | 41 | 0 | 2 | 161 | 14 |
| Oilseed products | 267 | 16 | 35 | 0 | 0 | 214 | 2 |
| Animals, live | 170 | 3 | 0 | 0 | 0 | 166 | 1 |
| Meats | 301 | 11 | 2 | 159 | 0 | 119 | 10 |
| Other animal products | 340 | 65 | 15 | 33 | 1 | 210 | 16 |
| Dairy products | 94 | 72 | 0 | 8 | 0 | 10 | 4 |
| Poultry and eggs | 70 | 0 | 1 | - | - | 69 | - |
| Fruits and nuts | 1 159 | 38 | 61 | 35 | 90 | 735 | 200 |
| Vegetables (excluding potatoes) | 601 | 48 | 55 | 1 | 42 | 445 | 10 |
| Potatoes and products | 50 | 1 | 0 | 0 | 0 | 49 | - |
| Seeds for sowing | 62 | 4 | 0 | 1 | 0 | 57 | - |
| Sugar | 509 | 2 | 0 | 163 | 176 | 37 | 131 |
| Tobacco, raw | 7 | 1 | 0 | - | 1 | 5 | - |
| Vegetable fibres | 140 | 0 | 1 | - | 10 | 127 | 2 |
| Plantation crops | 730 | 117 | 135 | 1 | 117 | 175 | 185 |
| Other agricultural products | 434 | 79 | 18 | 8 | 25 | 284 | 20 |

[1] Includes Japan and People's Republic of China
[2] Includes Eastern Europe, Middle East, Africa, and South America
[3] Excludes seed corn (included in "Seeds for sowing")

TABLE 32. IMPORTS OF AGRICULTURAL PRODUCTS, PRINCIPAL SUPPLIERS, 1979-81

| Commodity and Supplier | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | | - thousands - | | |
| All commodities and agricultural products | | | | | 62 870 705<br>4 682 303 | 69 127 659<br>5 127 960 | 78 875 862<br>5 611 203 |
| United States | | | | | 2 678 378 | 2 916 178 | 3 263 189 |
| Australia | | | | | 240 610 | 337 919 | 276 397 |
| EEC | | | | | 332 026 | 337 896 | 387 237[1] |
| South Africa | | | | | 88 281 | 148 275 | 147 437 |
| New Zealand | | | | | 125 686 | 134 260 | 128 813 |
| Grains[2] | | | | | 143 657 | 219 828 | 253 882 |
| Corn[2] | tonne | 803 | 1 197 | 1 237 | 101 131 | 169 419 | 194 589 |
| United States | | 803 | 1 197 | 1 237 | 101 128 | 169 403 | 194 588 |
| Rice | tonne | 90 | 92 | 99 | 42 526 | 50 409 | 59 293 |
| United States | | 88 | 91 | 96 | 41 145 | 49 283 | 56 686 |
| Grain Products (human) | | | | | 91 342 | 108 375 | 119 922 |
| Cereals, unmilled | tonne | 35 | 86 | 49 | 5 765 | 13 490 | 9 552 |
| United States | | 34 | 86 | 48 | 5 691 | 13 440 | 9 487 |
| Corn meal and flour | tonne | 54 | 57 | 54 | 11 600 | 14 169 | 15 467 |
| United States | | 54 | 57 | 54 | 11 579 | 14 154 | 15 446 |
| Bakery products | kg | 25 425 | 25 378 | 29 167 | 40 857 | 43 860 | 50 275 |
| United States | | 16 563 | 17 003 | 20 518 | 22 092 | 23 574 | 28 949 |
| EEC | | 7 226 | 6 508 | 6 731 | 16 148 | 17 103 | 17 390 |
| Animal feeds[3] | | | | | 54 024 | 59 090 | 64 105 |
| Hay, forage, straw | tonne | 126 | 133 | 111 | 10 653 | 12 553 | 10 279 |
| United States | | 125 | 133 | 111 | 10 648 | 12 553 | 10 279 |
| Feeds of animal origin | kg | 31 009 | 25 373 | 26 292 | 9 525 | 7 411 | 7 492 |
| United States | | 30 672 | 25 218 | 26 133 | 9 429 | 7 364 | 7 440 |
| Dog and cat food, complete | kg | 30 433 | 18 083 | 32 804 | 15 251 | 16 863 | 24 428 |
| United States | | 29 174 | 17 390 | 31 891 | 14 055 | 16 160 | 23 352 |
| Feed concentrates and complete feeds n.e.s. | kg | 26 742 | 28 425 | 24 553 | 12 525 | 13 134 | 13 823 |
| United States | | 26 093 | 28 052 | 24 237 | 11 119 | 11 883 | 12 847 |
| Oilseeds | | | | | 176 350 | 200 396 | 238 712 |
| Peanuts, green | tonne | 64 | 55 | 72 | 55 072 | 50 495 | 116 176 |
| United States | | 53 | 51 | 35 | 54 632 | 43 820 | 40 997 |
| People's Rep. of China | | 0.4 | 1 | 16 | 329 | 536 | 32 744 |
| Soybeans | tonne | 351 | 476 | 374 | 107 806 | 141 901 | 115 000 |
| United States | | 351 | 476 | 374 | 107 777 | 141 882 | 114 977 |
| Oilseed products | | | | | 299 538 | 267 780 | 266 880 |
| Soybean oilcake and meal | tonne | 464 | 404 | 390 | 131 263 | 113 002 | 119 518 |
| United States | | 464 | 404 | 390 | 131 263 | 113 002 | 119 511 |
| Coconut oil | kg | 25 823 | 20 217 | 23 075 | 28 915 | 16 492 | 15 895 |
| United States | | 1 872 | 946 | 588 | 1 811 | 917 | 468 |
| Sri Lanka | | 2 475 | - | - | 2 677 | - | - |
| Malaysia | | 5 687 | 4 918 | 6 008 | 7 123 | 4 394 | 4 437 |
| Philippines | | 15 480 | 14 066 | 16 156 | 16 973 | 10 915 | 10 741 |
| Corn oil | | 16 627 | 17 284 | 16 225 | 14 214 | 11 945 | 10 787 |
| United States | kg | 16 627 | 17 284 | 16 223 | 14 214 | 11 945 | 10 785 |
| Cottonseed oil, all | | 4 284 | 4 616 | 2 680 | 3 402 | 3 153 | 1 783 |
| United States | kg | 4 284 | 4 616 | 2 680 | 3 402 | 3 153 | 1 783 |

TABLE 32. (Continued)

| Commodity and Supplier | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | - thousands - | | | |
| **Oilseed products (cont'd)** | | | | | | | |
| Olive oil | kg | 2 675 | 4 303 | 2 877 | 5 942 | 6 874 | 6 820 |
| United States | | 147 | 235 | 167 | 308 | 590 | 373 |
| EEC | | 938 | 1 125 | 1 314 | 2 203 | 2 940 | 3 169 |
| Spain | | 1 111 | 2 575 | 1 282 | 2 368 | 2 434 | 2 935 |
| Palm oil | kg | 18 366 | 19 987 | 15 185 | 13 607 | 13 456 | 9 874 |
| United States | | 1 199 | 202 | 285 | 890 | 157 | 215 |
| Malaysia | | 6 186 | 4 585 | 13 793 | 4 663 | 2 991 | 8 897 |
| Indonesia | | 9 946 | 5 506 | 504 | 7 295 | 3 131 | 341 |
| Palm kernel oil | kg | 8 807 | 8 908 | 8 603 | 9 182 | 7 282 | 5 881 |
| United States | | 655 | 327 | 872 | 834 | 389 | 701 |
| Malaysia | | 7 134 | 8 565 | 7 682 | 7 721 | 6 855 | 5 084 |
| Indonesia | | 1 001 | - | - | 595 | - | - |
| Peanut oil | kg | 5 460 | 4 977 | 4 137 | 5 762 | 4 224 | 4 841 |
| United States | | 3 921 | 4 944 | 4 094 | 4 189 | 4 179 | 4 782 |
| Brazil | | 1 498 | | | 1 529 | - | - |
| Soybean oil, all | | | | | | | |
| United States | kg | 22 234 | 12 139 | 4 294 | 16 756 | 8 547 | 2 926 |
| Shortening | kg | 3 223 | 3 924 | 1 277 | 3 087 | 3 397 | 1 269 |
| United States | | 3 187 | 3 891 | 1 220 | 3 032 | 3 366 | 1 174 |
| Chemically modified oils, fats, waxes | kg | 3 791 | 4 544 | 4 870 | 4 812 | 6 346 | 6 599 |
| United States | | 3 184 | 3 875 | 4 300 | 3 845 | 4 990 | 5 634 |
| EEC | | 346 | 582 | 479 | 715 | 1 239 | 844 |
| **Animals, live** | | | | | | | |
| Cattle, dairy | kg | 435 | 475 | 420 | 47 531 | 87 867 | 169 858 |
| United States | | 435 | 470 | 420 | 1 543 | 1 999 | 2 107 |
| | | | | | 1 542 | 1 975 | 2 107 |
| Cattle, other | kg | 11 019 | 31 801 | 77 976 | 19 851 | 58 550 | 133 069 |
| United States | | 11 011 | 31 694 | 77 883 | 19 816 | 57 788 | 132 504 |
| Horses | No. | 42 | 36 | 42 | 16 539 | 18 512 | 22 025 |
| United States | | 42 | 35 | 42 | 15 920 | 17 595 | 20 239 |
| **Meats** | | | | | | | |
| Beef and veal, fresh or frozen | kg | 56 494 | 52 976 | 53 497 | 332 374 | 286 969 | 301 302 |
| United States | | 5 371 | 5 812 | 9 698 | 182 354 | 177 295 | 178 841 |
| New Zealand | | 25 907 | 24 442 | 22 708 | 26 113 | 34 240 | 52 847 |
| Australia | | 25 216 | 22 722 | 19 766 | 76 883 | 74 613 | 66 446 |
| | | | | | 79 358 | 68 442 | 56 214 |
| Mutton, fresh or frozen | kg | 6 808 | 1 603 | 706 | 11 222 | 3 049 | 1 610 |
| Australia | | 6 808 | 1 570 | 706 | 11 222 | 2 980 | 1 610 |
| Lamb, fresh or frozen | kg | 11 697 | 11 771 | 9 071 | 28 582 | 34 815 | 29 696 |
| United States | | 630 | 769 | 768 | 2 888 | 3 802 | 3 693 |
| New Zealand | | 9 673 | 10 469 | 8 008 | 24 053 | 29 451 | 25 107 |
| Australia | | 1 394 | 533 | 295 | 2 911 | 1 562 | 896 |
| Pork, fresh or frozen | kg | 28 017 | 13 195 | 16 132 | 62 808 | 30 719 | 42 174 |
| United States | | 28 017 | 13 102 | 15 139 | 62 807 | 30 354 | 38 732 |
| EEC | | 0 | 93 | 993 | 1 | 365 | 3 442 |

(continued)

TABLE 32. (Continued)

| Commodity and Supplier | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | - thousands - | | | |
| **Meats (cont'd)** | | | | | | | |
| Fancy meats, fresh or frozen (edible offal)[4] | kg | 6 261 | 2 885 | 4 558 | 8 931 | 4 931 | 6 537 |
| United States | | 2 934 | 1 954 | 3 562 | 3 280 | 2 749 | 4 374 |
| Australia | | 3 041 | 854 | 705 | 5 098 | 1 970 | 1 540 |
| New Zealand | | 286 | 77 | 290 | 553 | 212 | 621 |
| Other meats, fresh or frozen | kg | 819 | 835 | 1 152 | 2 438 | 2 019 | 4 483 |
| United States | | 202 | 122 | 333 | 828 | 416 | 1 329 |
| EEC | | 202 | 91 | 198 | 829 | 354 | 1 166 |
| Australia | | 335 | 532 | 215 | 526 | 1 083 | 444 |
| India | | 60 | 13 | 309 | 226 | 56 | 1 390 |
| Beef, cured | kg | 28 | 61 | 154 | 392 | 729 | 2 636 |
| United States | | 27 | 61 | 154 | 390 | 729 | 2 636 |
| Pork, cured | kg | 2 692 | 2 978 | 2 145 | 6 029 | 7 295 | 5 356 |
| United States | | 2 692 | 2 978 | 2 145 | 6 029 | 7 295 | 5 356 |
| Corned beef, canned | kg | 4 389 | 3 875 | 3 612 | 11 598 | 13 742 | 13 334 |
| Brazil | | 803 | 1 428 | 2 057 | 2 194 | 5 089 | 7 247 |
| Argentina | | 1 327 | 570 | 388 | 3 432 | 2 200 | 1 549 |
| Australia | | 2 069 | 1 778 | 1 166 | 5 394 | 6 069 | 4 537 |
| **Other animal products** | | | | | 362 892 | 319 837 | 340 447 |
| Lard | kg | 10 751 | 8 289 | 10 528 | 7 405 | 4 687 | 6 163 |
| United States | | 10 751 | 8 286 | 10 510 | 7 405 | 4 685 | 6 122 |
| Sausage casings | kg | 2 942 | 3 057 | 2 779 | 21 742 | 28 762 | 29 342 |
| United States | | 1 877 | 1 521 | 1 284 | 10 710 | 11 102 | 9 936 |
| New Zealand | | 576 | 910 | 770 | 6 256 | 10 994 | 11 825 |
| Cattle hides, raw | No. | 1 140 | 1 258 | 1 353 | 57 840 | 42 477 | 40 277 |
| United States | | 1 137 | 1 257 | 1 177 | 57 680 | 42 473 | 40 147 |
| Fox furs, undressed | No. | 281 | 307 | 372 | 27 448 | 22 558 | 29 291 |
| United States | | 153 | 151 | 169 | 12 106 | 9 848 | 10 823 |
| EEC | | 82 | 69 | 134 | 10 461 | 5 428 | 12 204 |
| Poland | | 20 | 30 | 31 | 2 585 | 3 404 | 2 999 |
| Mink furs, undressed | No. | 1 306 | 989 | 1 258 | 57 685 | 38 511 | 44 246 |
| United States | | 373 | 334 | 478 | 16 940 | 13 403 | 18 227 |
| EEC | | 638 | 484 | 639 | 27 877 | 18 544 | 21 853 |
| Sweden | | 25 | 42 | 9 | 1 332 | 1 520 | 281 |
| East Germany | | 63 | 27 | 53 | 2 233 | 788 | 1 215 |
| Muskrat furs, undressed, | No. | 1 463 | 1 201 | 1 275 | 10 304 | 10 102 | 9 990 |
| United States | | 1 461 | 1 201 | 1 272 | 10 288 | 10 102 | 9 956 |
| Raccoon furs, undressed | No. | 1 684 | 1 683 | 1 830 | 53 186 | 45 484 | 46 805 |
| United States | | 1 674 | 1 670 | 1 804 | 52 964 | 45 018 | 46 243 |
| Wool, scoured and washed | kg | 4 817 | 3 939 | 3 886 | 20 319 | 18 530 | 18 257 |
| United States | | 450 | 392 | 365 | 1 762 | 1 819 | 1 869 |
| New Zealand | | 1 838 | 1 887 | 1 986 | 7 914 | 8 799 | 8 951 |
| Australia | | 1 162 | 827 | 624 | 4 972 | 3 738 | 3 192 |
| South Africa | | 536 | 328 | 348 | 2 020 | 1 321 | 1 610 |
| EEC | | 562 | 450 | 483 | 2 614 | 2 599 | 2 328 |
| Wool tops | kg | 4 552 | 3 472 | 3 275 | 28 747 | 25 398 | 25 830 |
| United States | | 476 | 289 | 435 | 2 963 | 1 932 | 3 268 |
| EEC | | 1 337 | 1 447 | 1 268 | 8 951 | 11 127 | 10 432 |
| Australia | | 1 214 | 691 | 468 | 7 311 | 4 737 | 3 527 |
| South Africa | | 1 351 | 847 | 854 | 8 487 | 6 185 | 6 734 |



(continued)

TABLE 32. (Continued)

| Commodity and Supplier | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | - thousands - | | | |
| Other animal products (cont'd) | | | | | | | |
| Glue, animal | kg | 3 337 | 2 710 | 3 059 | 4 194 | 4 359 | 5 803 |
| United States | | 1 384 | 1 015 | 1 613 | 2 086 | 2 033 | 3 553 |
| China | | 1 154 | 1 123 | 452 | 1 185 | 1 424 | 747 |
| EEC | | 588 | 374 | 578 | 669 | 526 | 884 |
| Dairy products | | | | | | | |
| Butter | kg | 7 | 36 | 28 | 80 937 | 87 852 | 93 958 |
| United States | | 3 | 21 | 2 | 12 | 49 | 36 |
| New Zealand | | 4 | 15 | 26 | 4 | 27 | 4 |
| | | | | | 8 | 22 | 32 |
| Cheese | kg | 21 004 | 20 473 | 20 568 | 70 867 | 74 665 | 82 656 |
| United States | | 1 514 | 1 436 | 1 347 | 7 392 | 7 652 | 7 622 |
| EEC | | 11 477 | 11 930 | 12 267 | 39 691 | 43 477 | 48 620 |
| Switzerland | | 2 093 | 2 137 | 2 290 | 9 200 | 9 907 | 10 722 |
| Casein | kg | 2 483 | 2 330 | 1 471 | 4 401 | 6 595 | 4 841 |
| United States | | 120 | 27 | 75 | 282 | 95 | 287 |
| Australia | | 150 | 165 | 60 | 278 | 338 | 220 |
| New Zealand | | 1 476 | 1 219 | 1 187 | 2 746 | 3 113 | 3 919 |
| EEC | | 656 | 806 | 15 | 967 | 2 776 | 57 |
| Poultry and eggs | | | | | | | |
| Baby chicks, | No. | 8 270 | 9 568 | 10 774 | 72 907 | 56 384 | 70 121 |
| United States | | 8 267 | 9 566 | 10 774 | 5 469 | 6 437 | 7 223 |
| | | | | | 5 455 | 6 433 | 7 223 |
| Other poultry, live | | | | | 14 906 | 9 668 | 13 571 |
| United States | | | | | 14 902 | 9 668 | 13 526 |
| Chickens, fresh or frozen, all | | 9 756 | 9 660 | 12 426 | 15 033 | 17 025 | 22 085 |
| United States | kg | 9 756 | 9 660 | 12 426 | 15 033 | 17 025 | 22 085 |
| Turkeys, fresh or frozen, all | | 2 300 | 1 107 | 1 572 | 4 332 | 1 883 | 3 032 |
| all United States | kg | 2 300 | 1 107 | 1 572 | 4 332 | 1 883 | 3 032 |
| Other poultry, fresh or frozen, all | | 1 087 | 1 004 | 1 215 | 2 110 | 1 831 | 2 627 |
| United States | kg | 1 087 | 1 004 | 1 215 | 2 110 | 1 831 | 2 627 |
| Eggs, hatching | doz | 9 169 | 5 567 | 5 693 | 18 320 | 12 703 | 14 108 |
| United States | | 9 168 | 5 567 | 5 693 | 18 316 | 12 703 | 14 108 |
| Eggs, shell n.e.s.[5] | doz | 11 887 | 6 153 | 4 427 | 8 672 | 4 802 | 3 831 |
| United States | | 11 133 | 6 141 | 4 427 | 8 348 | 4 794 | 3 831 |
| Egg, powdered or prepared | kg | 2 551 | 1 911 | 2 364 | 4 065 | 2 036 | 3 644 |
| United States | | 2 141 | 1 610 | 2 125 | 2 981 | 1 366 | 3 011 |
| Fruits and nuts | | | | | | | |
| Apples, fresh | kg | 96 083 | 78 574 | 108 719 | 968 557 | 1 008 395 | 1 158 629 |
| United States | | 67 812 | 55 462 | 94 384 | 42 458 | 46 511 | 55 908 |
| South Africa | | 12 225 | 11 084 | 4 006 | 28 594 | 33 954 | 43 700 |
| France | | 6 751 | 4 170 | 2 921 | 3 671 | 4 994 | 2 240 |
| | | | | | 4 617 | 3 082 | 2 613 |
| Bananas and plantains, fresh | kg | 249 120 | 245 808 | 260 254 | 90 576 | 98 449 | 113 039 |
| Honduras | | 61 470 | 73 215 | 45 132 | 22 553 | 30 466 | 19 781 |
| Ecuador | | 59 527 | 66 578 | 69 485 | 21 209 | 26 048 | 30 420 |
| Costa Rica | | 57 304 | 50 947 | 57 815 | 21 666 | 21 036 | 25 128 |
| Cherries, fresh | kg | 8 753 | 5 629 | 6 299 | 10 755 | 9 392 | 12 225 |
| United States | | 8 753 | 5 610 | 6 282 | 10 755 | 9 349 | 12 176 |
| Grapefruit, fresh | kg | 81 664 | 88 658 | 80 986 | 23 773 | 26 592 | 27 489 |
| United States | | 79 375 | 86 526 | 78 710 | 22 951 | 25 905 | 26 486 |

(continued)

TABLE 32. (Continued)

| Commodity and Supplier | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | - thousands - | | | |
| Fruits and nuts (cont'd) | | | | | | | |
| Grapes, fresh | kg | 144 538 | 136 226 | 124 912 | 102 567 | 108 205 | 119 217 |
| United States | | 132 645 | 124 713 | 111 534 | 86 456 | 89 689 | 95 791 |
| Lemons, fresh | kg | 21 129 | 20 579 | 21 574 | 13 387 | 11 154 | 11 883 |
| United States | | 20 004 | 19 510 | 21 253 | 12 718 | 10 618 | 11 585 |
| Cantaloupes and other muskmelons, fresh | kg | 39 457 | 41 725 | 44 114 | 14 672 | 18 086 | 20 131 |
| United States | | 32 827 | 34 746 | 38 650 | 11 022 | 14 107 | 16 627 |
| Mexico | | 5 735 | 6 058 | 4 601 | 3 010 | 3 224 | 2 860 |
| Melons, fresh, n.e.s. | kg | 54 727 | 63 089 | 70 202 | 12 027 | 16 209 | 17 500 |
| United States | | 48 165 | 53 830 | 63 979 | 10 104 | 13 334 | 15 585 |
| Mexico | | 6 386 | 8 957 | 5 855 | 1 807 | 2 709 | 1 730 |
| Nectarines, fresh | kg | 19 341 | 21 253 | 22 160 | 11 606 | 14 538 | 17 909 |
| United States | | 18 761 | 20 448 | 21 418 | 10 976 | 13 471 | 16 726 |
| Oranges, mandarins, tangerines, fresh | kg | 249 122 | 295 499 | 301 989 | 103 085 | 100 596 | 112 823 |
| United States | | 213 439 | 258 498 | 259 235 | 81 166 | 75 383 | 82 487 |
| Japan | | 13 205 | 13 853 | 13 988 | 12 352 | 13 808 | 13 781 |
| Peaches, fresh | kg | 22 280 | 19 904 | 24 751 | 12 960 | 12 619 | 16 162 |
| United States | | 22 137 | 19 728 | 24 668 | 12 830 | 12 421 | 16 062 |
| Pears, fresh | kg | 26 974 | 24 393 | 31 768 | 15 062 | 15 357 | 20 099 |
| United States | | 24 780 | 20 547 | 26 932 | 13 439 | 11 979 | 15 432 |
| Plums, fresh | kg | 23 168 | 20 942 | 26 142 | 14 517 | 18 285 | 21 188 |
| United States | | 22 766 | 20 487 | 25 569 | 14 080 | 17 720 | 20 256 |
| Strawberries, fresh | kg | 15 454 | 15 467 | 17 338 | 15 894 | 18 011 | 21 538 |
| United States | | 15 075 | 15 322 | 17 213 | 15 453 | 17 797 | 21 217 |
| Mexico | | 365 | 115 | 77 | 410 | 134 | 135 |
| Strawberries, frozen | kg | 9 947 | 7 303 | 7 092 | 9 904 | 7 124 | 8 899 |
| United States | | 2 084 | 1 518 | 1 444 | 2 234 | 1 580 | 1 946 |
| Mexico | | 7 179 | 5 283 | 4 785 | 6 943 | 5 091 | 6 109 |
| Raisins, dried | kg | 24 325 | 23 155 | 23 035 | 44 367 | 45 358 | 50 792 |
| United States | | 6 125 | 8 385 | 12 503 | 16 038 | 19 324 | 31 157 |
| Australia | | 13 119 | 14 507 | 7 949 | 19 969 | 25 558 | 15 068 |
| Turkey | | 3 763 | 23 | 1 666 | 6 030 | 26 | 2 890 |
| Orange juice, not concentrated | kg | 23 897 | 22 192 | 12 003 | 12 622 | 11 353 | 7 923 |
| United States | | 23 752 | 22 180 | 11 998 | 12 452 | 11 347 | 7 921 |
| Orange juice concentrates, frozen | kg | 72 811 | 76 109 | 93 483 | 106 736 | 108 258 | 140 264 |
| United States | | 35 892 | 42 169 | 42 454 | 60 952 | 68 043 | 75 900 |
| Brazil | | 34 745 | 32 770 | 48 912 | 43 002 | 38 769 | 61 521 |
| Mexico | | 2 123 | 1 102 | 2 117 | 2 708 | 1 360 | 2 843 |
| Olives, preserved, not canned | kg | 8 914 | 7 484 | 8 804 | 10 720 | 9 984 | 12 119 |
| United States | | 590 | 315 | 612 | 742 | 489 | 1 043 |
| Spain | | 6 617 | 5 862 | 6 290 | 7 921 | 7 657 | 8 444 |
| Greece | | 1 032 | 978 | 1 245 | 1 316 | 1 430 | 1 777 |
| Peaches, canned | kg | 30 692 | 26 556 | 26 729 | 21 261 | 20 556 | 21 831 |
| United States | | 23 708 | 20 360 | 17 959 | 16 581 | 15 799 | 14 822 |
| Australia | | 3 104 | 1 909 | 3 639 | 2 135 | 1 446 | 3 265 |
| South Africa | | 3 868 | 4 211 | 5 104 | 2 537 | 3 258 | 3 722 |

(continued)

TABLE 32. (Continued)

| Commodity and Supplier | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | | - thousands - | | |
| Fruit and nuts (cont'd) | | | | | | | |
| Pineapple, canned | kg | 29 288 | 35 006 | 35 803 | 18 843 | 22 481 | 25 982 |
| United States | | 5 761 | 6 049 | 10 563 | 3 831 | 4 290 | 7 810 |
| Philippines | | 10 238 | 12 410 | 11 161 | 5 664 | 7 073 | 7 749 |
| Singapore | | 785 | 554 | 526 | 562 | 425 | 414 |
| South Africa | | 2 824 | 2 774 | 3 495 | 1 763 | 1 711 | 2 349 |
| Thailand | | 6 612 | 8 372 | 7 305 | 4 898 | 5 226 | 5 188 |
| Mixed fruits, canned, n.e.s. | kg | 24 789 | 21 318 | 21 251 | 19 869 | 19 040 | 20 609 |
| United States | | 21 241 | 17 277 | 17 539 | 17 219 | 15 507 | 17 218 |
| Australia | | 2 190 | 2 940 | 2 052 | 1 596 | 2 598 | 1 998 |
| Almonds, shelled or roasted | kg | 3 149 | 3 784 | 4 464 | 15 663 | 19 487 | 19 954 |
| United States | | 3 067 | 3 756 | 4 342 | 15 168 | 19 285 | 19 627 |
| Spain | | 78 | 25 | 46 | 474 | 186 | 155 |
| Cashews, shelled or roasted | kg | 3 896 | 3 276 | 2 485 | 15 507 | 18 169 | 16 913 |
| United States | | 802 | 1 199 | 961 | 3 018 | 6 861 | 6 262 |
| India | | 1 313 | 524 | 81 | 5 716 | 3 055 | 656 |
| Mozambique | | 633 | 254 | 84 | 2 047 | 1 198 | 542 |
| People's Republic of China | | 569 | 46 | 21 | 2 284 | 269 | 157 |
| Walnuts, shelled or roasted | kg | 5 268 | 3 109 | 3 676 | 20 370 | 9 491 | 10 573 |
| United States | | 402 | 873 | 677 | 1 747 | 2 617 | 2 141 |
| People's Republic of China | | 4 513 | 2 016 | 2 999 | 17 480 | 6 216 | 8 432 |
| Vegetables (excluding potatoes) | | | | | 476 663 | 469 287 | 600 618 |
| Asparagus, fresh | kg | 6 081 | 7 334 | 7 208 | 8 991 | 11 150 | 11 778 |
| United States | | 5 807 | 7 122 | 7 158 | 8 624 | 10 785 | 11 687 |
| Beans, green and wax, fresh | kg | 8 093 | 9 113 | 8 778 | 6 442 | 7 000 | 7 439 |
| United States | | 7 587 | 8 526 | 8 230 | 5 990 | 6 498 | 6 915 |
| Broccoli, fresh | kg | 26 582 | 27 943 | 31 960 | 12 242 | 14 716 | 19 304 |
| United States | | 26 567 | 27 918 | 31 954 | 12 237 | 14 703 | 19 300 |
| Cabbage, fresh | kg | 44 144 | 32 191 | 39 156 | 11 902 | 7 295 | 8 091 |
| United States | | 43 993 | 31 181 | 39 068 | 11 844 | 7 050 | 8 060 |
| Carrots, fresh, | | 38 047 | 38 154 | 52 319 | 9 201 | 8 583 | 15 436 |
| United States | kg | 38 047 | 38 154 | 52 313 | 9 201 | 8 583 | 15 434 |
| Cauliflower, fresh | kg | 14 099 | 15 192 | 21 830 | 8 687 | 10 362 | 15 681 |
| United States | | 14 099 | 15 131 | 21 776 | 8 687 | 10 319 | 15 646 |
| Celery, fresh | kg | 75 036 | 78 816 | 80 484 | 25 388 | 25 402 | 30 064 |
| United States | | 75 036 | 78 810 | 80 483 | 25 388 | 25 398 | 30 062 |
| Cucumbers, fresh | kg | 32 516 | 34 271 | 36 439 | 12 953 | 13 803 | 17 089 |
| United States | | 22 205 | 23 279 | 26 537 | 8 928 | 9 432 | 12 257 |
| Mexico | | 9 745 | 10 874 | 9 576 | 3 733 | 4 289 | 4 530 |
| Lettuce, fresh | kg | 199 078 | 197 781 | 209 550 | 61 063 | 56 837 | 67 802 |
| United States | | 198 435 | 197 507 | 209 371 | 60 748 | 56 739 | 67 697 |
| Onions, green, shallots | kg | 15 780 | 16 856 | 19 114 | 8 464 | 9 279 | 12 405 |
| United States | | 15 246 | 15 572 | 18 927 | 8 215 | 9 135 | 12 283 |

(continued)

TABLE 32. (Continued)

| Commodity and Supplier | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | - thousands - | | | |
| Vegetables (excluding potatoes) (cont'd) | | | | | | | |
| Onions, fresh, other | kg | 46 541 | 53 630 | 55 071 | 12 544 | 12 331 | 24 195 |
| United States | | 42 883 | 52 106 | 51 700 | 11 366 | 11 810 | 22 488 |
| Peppers, fresh | kg | 31 692 | 34 682 | 35 959 | 19 196 | 21 932 | 27 075 |
| United States | | 26 599 | 27 698 | 31 630 | 16 110 | 17 894 | 22 619 |
| Mexico | | 4 931 | 6 755 | 4 076 | 2 994 | 3 871 | 4 273 |
| Tomatoes, fresh | kg | 126 923 | 136 516 | 131 531 | 72 258 | 71 492 | 91 347 |
| United States | | 106 073 | 116 616 | 112 970 | 60 792 | 62 712 | 70 128 |
| Mexico | | 20 753 | 19 752 | 18 153 | 11 420 | 8 681 | 20 947 |
| Frozen vegetables | kg | 18 214 | 17 855 | 16 255 | 12 964 | 13 153 | 13 961 |
| United States | | 16 379 | 16 321 | 14 925 | 11 423 | 11 848 | 12 604 |
| Beans, dried | kg | 5 697 | 6 581 | 13 313 | 4 247 | 5 435 | 11 730 |
| United States | | 3 683 | 4 217 | 9 540 | 2 772 | 3 194 | 8 146 |
| Peas, dried | kg | 1 149 | 2 782 | 1 832 | 996 | 1 431 | 1 423 |
| United States | | 669 | 2 062 | 1 209 | 457 | 770 | 729 |
| EEC | | 274 | 379 | 300 | 356 | 391 | 387 |
| Other dried vegetables | kg | 5 504 | 5 282 | 8 605 | 11 734 | 11 565 | 17 482 |
| United States | | 3 510 | 2 771 | 5 175 | 7 409 | 6 675 | 10 778 |
| Japan | | 60 | 63 | 90 | 1 221 | 1 027 | 1 541 |
| EEC | | 475 | 511 | 518 | 664 | 896 | 904 |
| Tomato paste | kg | 34 579 | 26 433 | 35 266 | 31 516 | 23 891 | 35 887 |
| United States | | 16 914 | 10 249 | 12 241 | 16 925 | 10 093 | 13 940 |
| Portugal | | 8 606 | 11 336 | 11 955 | 6 948 | 9 461 | 11 193 |
| Mexico | | 2 189 | 2 422 | 2 910 | 1 899 | 2 263 | 3 798 |
| Spain | | 1 712 | 671 | 2 175 | 1 357 | 562 | 1 748 |
| Mushrooms, canned | kg | 31 979 | 25 027 | 27 032 | 41 610 | 34 669 | 40 255 |
| Hong Kong | | 1 150 | 697 | 4 516 | 1 548 | 958 | 6 454 |
| South Korea | | 10 005 | 3 357 | 6 014 | 13 361 | 4 779 | 9 865 |
| Taiwan | | 11 432 | 10 784 | 7 574 | 14 060 | 15 323 | 11 866 |
| People's Rep. of China | | 6 001 | 7 583 | 6 444 | 7 555 | 9 681 | 8 503 |
| Tomatoes, canned | kg | 32 513 | 27 065 | 36 428 | 16 137 | 13 564 | 19 589 |
| United States | | 16 353 | 14 247 | 11 054 | 9 393 | 7 712 | 8 433 |
| EEC | | 3 872 | 5 064 | 8 957 | 1 775 | 2 574 | 4 162 |
| Spain | | 7 169 | 4 618 | 8 706 | 2 853 | 1 928 | 3 709 |
| Israel | | 3 272 | 1 237 | 1 887 | 1 555 | 631 | 1 024 |
| Sauces | kg | 7 931 | 7 863 | 9 968 | 8 215 | 9 437 | 11 846 |
| United States | | 3 668 | 3 526 | 3 902 | 3 514 | 4 043 | 5 375 |
| Hong Kong | | 2 315 | 2 540 | 3 092 | 1 978 | 2 575 | 2 699 |
| Soups, soup mixes, and bases | kg | 3 630 | 3 180 | 3 212 | 10 630 | 10 625 | 10 879 |
| United States | | 1 878 | 1 644 | 1 582 | 3 072 | 2 999 | 3 218 |
| Switzerland | | 1 025 | 1 099 | 1 095 | 6 334 | 6 260 | 6 102 |
| Potatoes and products | | | | | 26 257 | 29 529 | 50 538 |
| Potatoes, table | kg | 154 940 | 104 794 | 156 522 | 20 435 | 23 694 | 43 931 |
| United States | | 154 938 | 104 724 | 156 521 | 20 430 | 23 675 | 43 929 |
| Potato products, frozen | kg | 1 446 | 1 511 | 1 501 | 992 | 1 136 | 1 222 |
| United States | | 1 342 | 1 497 | 1 469 | 944 | 1 125 | 1 195 |
| Potatoes, dried | kg | 1 648 | 1 321 | 1 125 | 2 102 | 1 967 | 2 036 |
| United States | | 1 620 | 1 294 | 1 070 | 2 054 | 1 925 | 1 953 |

(continued)

TABLE 32. (Continued)

| Commodity and Supplier | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | | - thousands - | | |
| Seeds for sowing | | | | | 57 232 | 54 971 | 62 518 |
| Corn | kg | 10 747 | 7 526 | 8 752 | 14 273 | 12 795 | 18 563 |
| United States | | 10 727 | 7 483 | 8 515 | 14 194 | 12 673 | 18 172 |
| Beans | kg | 2 721 | 3 648 | 3 521 | 2 981 | 3 598 | 5 170 |
| United States | | 2 612 | 3 545 | 3 441 | 2 897 | 3 501 | 5 003 |
| Peas | kg | 5 585 | 5 828 | 4 817 | 3 202 | 3 152 | 3 095 |
| United States | | 5 519 | 5 672 | 4 699 | 3 163 | 3 081 | 3 028 |
| Alfalfa | kg | 3 355 | 2 883 | 1 953 | 12 117 | 10 230 | 7 515 |
| United States | | 3 254 | 2 882 | 1 953 | 11 814 | 10 228 | 7 515 |
| Clover | kg | 754 | 655 | 782 | 1 890 | 1 787 | 2 251 |
| United States | | 588 | 568 | 380 | 1 488 | 1 632 | 1 390 |
| New Zealand | | 100 | 38 | 128 | 229 | 85 | 357 |
| Grass seed | kg | 7 451 | 7 004 | 6 787 | 11 204 | 10 314 | 10 116 |
| United States | | 7 225 | 6 926 | 6 694 | 10 521 | 10 011 | 9 918 |
| Other seeds | kg | 2 665 | 3 942 | 3 635 | 11 565 | 13 096 | 15 808 |
| United States | | 2 408 | 3 462 | 3 221 | 9 642 | 10 995 | 11 917 |
| Sugar | | | | | 251 271 | 542 861 | 508 810 |
| Raw sugar | kg | 1 008 788 | 858 077 | 849 552 | 236 190 | 499 548 | 469 423 |
| Australia | | 350 608 | 335 556 | 281 778 | 80 965 | 198 313 | 163 295 |
| Guyana | | 71 699 | 41 547 | 10 119 | 17 151 | 24 198 | 4 479 |
| South Africa | | 215 358 | 164 785 | 225 800 | 55 324 | 116 113 | 112 396 |
| Cuba | | 314 029 | 276 171 | 303 928 | 68 752 | 140 111 | 175 701 |
| Refined sugar | kg | 7 306 | 15 087 | 12 292 | 5 283 | 14 147 | 12 101 |
| United States | | 6 282 | 13 971 | 11 167 | 3 717 | 12 807 | 10 702 |
| EEC | | 585 | 978 | 853 | 807 | 1 149 | 971 |
| Glucose syrup (food grade) and dextrose | kg | 26 956 | 67 475 | 53 891 | 9 798 | 29 166 | 27 286 |
| United States | | 26 766 | 67 069 | 52 735 | 9 687 | 28 903 | 26 549 |
| Tobacco, raw | | | | | 8 949 | 35 439 | 7 060 |
| Unstemmed | kg | 210 | 293 | 138 | 661 | 1 434 | 394 |
| France | | 113 | 229 | 113 | 325 | 1 223 | 301 |
| Cigar leaf, stemmed or unstemmed | kg | 346 | 334 | 261 | 2 124 | 2 081 | 1 460 |
| United States | | 56 | 55 | 55 | 657 | 564 | 563 |
| Cuba | | 143 | 148 | 5 | 512 | 682 | 23 |
| Unmanufactured, stemmed, n.e.s. | kg | 2 383 | 6 938 | 2 355 | 6 164 | 31 924 | 5 206 |
| United States | | 2 359 | 6 438 | 2 180 | 6 121 | 30 895 | 4 869 |
| Vegetable fibres | | | | | 115 949 | 132 526 | 139 977 |
| Cotton,raw | kg | 59 263 | 61 952 | 59 019 | 105 429 | 122 704 | 131 543 |
| United States | | 54 090 | 56 981 | 54 510 | 95 488 | 112 585 | 121 345 |
| Mexico | | 3 106 | 3 490 | 3 834 | 5 814 | 7 250 | 8 796 |
| Plantation crops | | | | | 777 970 | 787 945 | 729 686 |
| Cocoa beans | kg | 10 670 | 11 401 | 14 860 | 45 128 | 42 036 | 41 977 |
| United States | | 4 467 | 4 404 | 6 434 | 19 107 | 16 006 | 18 584 |
| Ivory Coast | | 425 | 37 | 1 641 | 1 817 | 114 | 3 894 |
| Brazil | | 3 030 | 3 397 | 4 110 | 11 856 | 11 178 | 10 395 |
| EEC | | 1 797 | 2 315 | 2 059 | 8 189 | 10 144 | 7 283 |

(continued)

TABLE 32. (Continued)

| Commodity and Supplier | Unit | Quantity 1979 | Quantity 1980 | Quantity 1981 | $ Value 1979 | $ Value 1980 | $ Value 1981 |
|---|---|---|---|---|---|---|---|
| | | | | - thousands - | | | |
| Plantation crops (cont'd) | | | | | | | |
| Cocoa butter | kg | 3 495 | 3 734 | 4 505 | 22 321 | 29 613 | 32 025 |
| United States | | 815 | 887 | 1 128 | 5 707 | 6 635 | 7 775 |
| EEC | | 2 203 | 1 605 | 2 018 | 13 508 | 13 547 | 14 505 |
| Brazil | | 127 | 481 | 407 | 974 | 3 693 | 2 916 |
| Cocoa and chocolate | kg | 14 829 | 17 789 | 19 321 | 52 899 | 39 845 | 34 259 |
| United States | | 3 601 | 5 717 | 6 159 | 11 469 | 12 923 | 9 445 |
| EEC | | 5 768 | 7 207 | 10 260 | 20 747 | 17 378 | 20 601 |
| Brazil | | 2 910 | 2 580 | 1 715 | 12 427 | 5 469 | 2 308 |
| Coffee, green | kg | 81 146 | 73 991 | 89 042 | 343 473 | 323 489 | 305 699 |
| United States | | 18 870 | 18 152 | 17 817 | 77 539 | 76 644 | 55 491 |
| Colombia | | 15 518 | 14 341 | 8 159 | 67 152 | 71 724 | 31 577 |
| Brazil | | 5 045 | 8 446 | 13 071 | 23 567 | 38 348 | 54 156 |
| Mexico | | 6 890 | 4 605 | 5 459 | 27 998 | 19 774 | 18 391 |
| Peru | | 4 428 | 4 193 | 5 211 | 20 087 | 17 329 | 17 052 |
| El Salvador | | 6 031 | 5 608 | 6 968 | 23 426 | 22 674 | 23 206 |
| Guatemala | | 3 323 | 4 445 | 8 742 | 13 232 | 19 151 | 29 071 |
| Coffee, roasted or ground | kg | 6 582 | 9 335 | 9 521 | 42 731 | 64 991 | 61 257 |
| United States | | 5 969 | 7 696 | 7 455 | 39 331 | 57 253 | 48 870 |
| EEC | | 159 | 668 | 665 | 1 188 | 3 368 | 3 234 |
| Coffee, instant | kg | 4 425 | 6 004 | 5 159 | 61 893 | 83 349 | 61 601 |
| United States | | 649 | 2 453 | 1 263 | 8 267 | 30 039 | 16 213 |
| Brazil | | 1 974 | 1 768 | 2 144 | 19 613 | 17 836 | 19 174 |
| EEC | | 919 | 489 | 242 | 21 580 | 12 484 | 5 723 |
| Spain | | 266 | 724 | 985 | 5 637 | 16 454 | 16 062 |
| Tea, black | kg | 21 431 | 22 873 | 20 596 | 54 765 | 61 723 | 58 537 |
| Indonesia | | 1 773 | 1 795 | 1 792 | 3 929 | 3 784 | 3 852 |
| Sri Lanka | | 5 008 | 5 547 | 4 703 | 11 138 | 12 281 | 10 026 |
| EEC | | 5 140 | 5 575 | 5 275 | 18 719 | 21 653 | 23 116 |
| Kenya | | 4 317 | 3 876 | 2 393 | 10 882 | 10 409 | 6 561 |
| India | | 1 881 | 2 208 | 2 015 | 4 227 | 5 674 | 4 589 |
| Crude natural rubber, except latex | kg | 89 734 | 72 556 | 78 139 | 128 668 | 118 142 | 112 233 |
| United States | | 7 105 | 7 395 | 3 113 | 10 226 | 12 370 | 4 979 |
| Singapore | | 41 649 | 31 692 | 32 707 | 59 510 | 51 170 | 46 601 |
| Malaysia | | 26 189 | 18 402 | 21 258 | 37 712 | 30 616 | 31 008 |
| Indonesia | | 12 872 | 12 602 | 20 113 | 17 988 | 19 338 | 28 255 |
| Other agricultural products | | | | | 337 903 | 372 629 | 434 180 |
| Honey bees | pkg | 323 | 316 | 331 | 5 735 | 6 343 | 7 381 |
| United States | | 322 | 315 | 331 | 5 731 | 6 341 | 7 378 |
| Molasses | kg | 185 071 | 141 797 | 152 996 | 18 976 | 17 535 | 22 019 |
| United States | | 78 442 | 37 920 | 66 145 | 7 191 | 3 935 | 7 366 |
| Barbados | | 13 123 | 27 307 | 16 960 | 2 610 | 5 047 | 4 272 |
| Trinidad-Tobago | | 11 054 | 6 600 | 4 243 | 1 092 | 796 | 508 |
| Cuba | | - | 12 | 19 095 | - | 1 | 2 861 |
| Guyana | | 15 864 | 5 097 | 8 014 | 1 391 | 303 | 979 |
| Dominican Republic | | 12 808 | 2 176 | 2 116 | 1 692 | 1 086 | 934 |
| Mexico | | 42 699 | 43 923 | - | 4 261 | 4 194 | - |
| Chocolates and chocolate confectionery | kg | 13 029 | 8 974 | 10 809 | 40 284 | 37 519 | 42 552 |
| United States | | 6 701 | 2 095 | 5 545 | 18 731 | 7 913 | 20 723 |
| EEC | | 4 110 | 4 547 | 3 532 | 16 836 | 23 664 | 14 946 |
| Sugar candy | kg | 9 297 | 7 907 | 7 128 | 16 383 | 17 150 | 16 685 |
| United States | | 3 417 | 3 192 | 2 924 | 6 098 | 6 638 | 6 891 |
| EEC | | 3 368 | 2 606 | 2 432 | 7 481 | 7 785 | 6 771 |



(continued)

TABLE 32. (Concluded)

| Commodity and Supplier | Unit | Quantity | | | $ Value | | |
|---|---|---|---|---|---|---|---|
| | | 1979 | 1980 | 1981 | 1979 | 1980 | 1981 |
| | | | | | - thousands - | | |
| Other agricultural products (cont'd) | | | | | | | |
| Spices | kg | 8 318 | 8 632 | 9 278 | 20 778 | 22 637 | 23 956 |
| United States | | 1 953 | 2 044 | 2 209 | 5 870 | 6 326 | 7 514 |
| India | | 1 428 | 1 784 | 1 270 | 2 661 | 3 489 | 2 256 |
| EEC | | 716 | 861 | 786 | 2 298 | 2 978 | 2 564 |
| Spain | | 953 | 932 | 1 001 | 1 941 | 2 133 | 2 246 |
| Singapore | | 903 | 543 | 348 | 2 288 | 1 340 | 758 |
| Dinners and other food preparations, precooked, frozen | kg | 11 777 | 11 268 | 10 544 | 35 639 | 36 248 | 34 839 |
| United States | | 8 831 | 9 239 | 8 846 | 23 051 | 25 142 | 25 307 |
| Australia | | 839 | 630 | 640 | 4 067 | 3 865 | 4 102 |
| Argentina | | 1 798 | 718 | 654 | 7 118 | 3 739 | 3 301 |
| Flavorings, extracts, powders, and essences | kg | 4 483 | 4 949 | 4 541 | 18 747 | 20 082 | 19 603 |
| United States | | 3 870 | 4 032 | 3 638 | 16 342 | 16 746 | 16 304 |
| Food preparations n.e.s.[5] | kg | 15 921 | 15 985 | 16 397 | 28 661 | 32 526 | 36 480 |
| United States | | 13 275 | 13 140 | 13 295 | 22 774 | 24 965 | 27 168 |
| EEC | | 2 054 | 1 628 | 1 667 | 4 107 | 4 831 | 5 605 |
| Florist and nursery stock | | | | | 62 786 | 63 488 | 83 538 |
| United States | | | | | 48 148 | 46 868 | 61 388 |
| EEC | | | | | 9 539 | 10 758 | 12 799 |
| Natural gums and resins | kg | 3 549 | 4 363 | 4 244 | 6 843 | 10 016 | 10 244 |
| United States | | 2 659 | 3 619 | 3 413 | 5 659 | 8 754 | 8 892 |

[1] Includes Greece
[2] Excludes seed corn (see "Seeds for sowing")
[3] Excludes oilcake and meal (see "Oilseed products")
[4] Includes poultry
[5] n.e.s. means "not elsewhere specified"

TABLE 33. WHEAT,[1] EXPORTS BY DESTINATION, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Destination | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand tonnes - | | | |
| Algeria | 322 | 610 | 340 | 346 | 770 | 620 |
| Bangladesh[2] | 64 | 284 | 485 | 287 | 182 | 158 |
| Brazil | 667 | 919 | 1 220 | 413 | 1 769 | 1 054 |
| Chile | - | 48 | 27 | - | 52 | - |
| Cuba | 329 | 261 | 550 | 637 | 726 | 695 |
| Eastern Europe (excluding U.S.S.R.) | 415 | 965 | 926 | 662 | 1 337 | 1 282 |
| EEC | 2 268 | 2 823 | 2 277 | 2 230 | 2 126 | 2 257 |
| Egyptian Arab Republic | 13 | 518 | 151 | 29 | - | 145 |
| Ethiopia | 6 | 21 | 78 | 1 | 79 | 53 |
| Ghana | 60 | 135 | 105 | 75 | 46 | 45 |
| Haiti | 45 | 42 | 66 | 30 | 44 | 25 |
| Hong Kong | 19 | 30 | 33 | 32 | 36 | 3 |
| Iraq | 63 | 441 | 1 | 299 | 455 | 168 |
| Jamaica | 11 | 25 | 36 | 59 | 58 | 40 |
| Japan | 1 423 | 1 294 | 1 197 | 1 398 | 1 250 | 1 308 |
| Lebanon | 101 | 115 | 171 | 138 | 103 | 157 |
| Libya | - | 21 | - | - | 60 | 172 |
| Mexico | 8 | 44 | 47 | 21 | 100 | 66 |
| Morocco | 23 | 178 | 78 | 188 | 27 | 12 |
| Norway | 61 | 146 | 33 | 66 | 11 | 5 |
| Pakistan[3] | 195 | 58 | 206 | 30 | 25 | 26 |
| People's Republic of China | 2 153 | 3 002 | 3 275 | 2 751 | 2 668 | 3 105 |
| Peru | 127 | 81 | 127 | 97 | - | 16 |
| Portugal | 8 | 57 | 13 | 54 | 15 | 17 |
| Switzerland | 52 | 15 | 10 | 10 | 10 | 11 |
| Tunisia | 24 | 23 | 41 | 93 | 11 | 22 |
| U.S.S.R. | 2 094 | 1 750 | 2 453 | 1 376 | 4 457 | 3 876 |
| Yugoslavia | 7 | 166 | - | 38 | 60 | - |
| Other countries | 1 098 | 747 | 480 | 332 | 280 | 133 |
| Total | 11 656 | 14 819 | 14 426 | 11 692 | 16 757 | 15 471 |
| | | | - thousand dollars - | | | |
| Algeria | 54 296 | 83 514 | 49 492 | 70 231 | 221 448 | 163 412 |
| Bangladesh[2] | 10 756 | 34 738 | 72 781 | 62 890 | 39 481 | 38 178 |
| Brazil | 103 601 | 100 340 | 189 664 | 85 559 | 403 720 | 242 348 |
| Chile | - | 6 186 | 3 387 | - | 12 331 | - |
| Cuba | 42 450 | 40 241 | 64 446 | 105 865 | 156 376 | 161 349 |
| Eastern Europe (excluding U.S.S.R.) | 61 714 | 120 779 | 108 023 | 126 158 | 276 584 | 294 268 |
| EEC | 355 460 | 372 157 | 359 169 | 427 991 | 500 698 | 567 026 |
| Egyptian Arab Republic | 1 847 | 53 325 | 21 230 | 4 332 | - | 28 829 |
| Ethiopia | 1 037 | 1 867 | 9 710 | 351 | 17 518 | 12 894 |
| Ghana | 9 185 | 17 871 | 16 776 | 16 030 | 10 314 | 11 052 |
| Haiti | 6 759 | 6 098 | 9 292 | 5 583 | 10 539 | 7 401 |
| Hong Kong | 2 674 | 3 940 | 4 783 | 5 285 | 7 965 | 814 |
| Iraq | 12 712 | 55 923 | 162 | 67 857 | 112 170 | 42 405 |
| Jamaica | 1 151 | 3 560 | 5 929 | 10 847 | 13 860 | 11 047 |
| Japan | 221 801 | 174 399 | 190 950 | 287 784 | 303 074 | 354 443 |
| Lebanon | 14 318 | 18 353 | 24 610 | 22 021 | 21 993 | 37 179 |
| Libya | - | 3 028 | - | - | 16 154 | 41 411 |
| Mexico | 1 691 | 5 041 | 6 160 | 3 024 | 24 828 | 11 994 |
| Morocco | 3 764 | 18 434 | 8 733 | 37 554 | 5 406 | 2 935 |
| Norway | 10 112 | 20 451 | 5 365 | 12 072 | 2 039 | 995 |
| Pakistan[3] | 27 084 | 7 500 | 28 251 | 6 750 | 5 301 | 7 032 |
| People's Republic of China | 239 584 | 309 574 | 347 413 | 411 498 | 527 363 | 686 558 |
| Peru | 15 950 | 10 530 | 16 257 | 16 188 | - | 3 633 |
| Portugal | 1 895 | 7 456 | 2 270 | 9 813 | 3 840 | 5 311 |
| Switzerland | 10 128 | 1 889 | 1 727 | 1 760 | 1 947 | 3 006 |
| Tunisia | 2 482 | 2 794 | 5 500 | 15 540 | 2 190 | 6 144 |
| U.S.S.R. | 217 368 | 281 592 | 298 982 | 304 166 | 1 027 142 | 950 314 |
| Yugoslavia | 1 137 | 21 456 | - | 7 173 | 11 718 | - |
| Other countries | 159 708 | 97 957 | 60 763 | 54 996 | 59 027 | 31 279 |
| Total | 1 590 664 | 1 880 993 | 1 911 825 | 2 179 318 | 3 795 026 | 3 723 257 |

(continued)

TABLE 33. (Concluded)

| Destination | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand bushels - | | | |
| Algeria | 11 818 | 22 414 | 12 487 | 12 708 | 28 296 | 22 781 |
| Bangladesh[2] | 2 350 | 10 431 | 17 814 | 10 541 | 6 705 | 5 797 |
| Brazil | 24 513 | 33 765 | 44 819 | 15 179 | 64 991 | 38 719 |
| Chile | - | 1 764 | 981 | - | 1 922 | - |
| Cuba | 12 099 | 9 587 | 20 201 | 23 420 | 26 696 | 25 545 |
| Eastern Europe (excluding U.S.S.R.) | 15 265 | 35 456 | 34 022 | 24 313 | 49 110 | 47 121 |
| EEC | 83 316 | 103 743 | 83 654 | 81 946 | 78 126 | 82 932 |
| Egyptian Arab Republic | 485 | 19 041 | 5 536 | 1 050 | - | 5 334 |
| Ethiopia | 220 | 772 | 2 887 | 55 | 2 892 | 1 936 |
| Ghana | 2 187 | 4 946 | 3 846 | 2 749 | 1 673 | 1 653 |
| Haiti | 1 664 | 1 550 | 2 436 | 1 107 | 1 633 | 920 |
| Hong Kong | 700 | 1 097 | 1 226 | 1 160 | 1 322 | 118 |
| Iraq | 2 322 | 16 212 | 42 | 10 969 | 16 732 | 6 166 |
| Jamaica | 413 | 908 | 1 329 | 2 170 | 2 153 | 1 477 |
| Japan | 52 272 | 47 540 | 43 982 | 51 365 | 45 923 | 48 055 |
| Lebanon | 3 698 | 4 216 | 6 274 | 5 072 | 3 789 | 5 772 |
| Libya | - | 787 | - | - | 2 212 | 6 306 |
| Mexico | 298 | 1 602 | 1 745 | 772 | 3 674 | 2 411 |
| Morocco | 862 | 6 528 | 2 850 | 6 917 | 979 | 440 |
| Norway | 2 257 | 5 361 | 1 213 | 2 416 | 399 | 183 |
| Pakistan[3] | 7 166 | 2 126 | 7 565 | 1 122 | 926 | 972 |
| People's Republic of China | 79 110 | 110 321 | 120 346 | 101 071 | 98 045 | 114 103 |
| Peru | 4 652 | 2 959 | 4 678 | 3 566 | - | 580 |
| Portugal | 310 | 2 077 | 470 | 1 979 | 551 | 609 |
| Switzerland | 1 894 | 565 | 377 | 389 | 350 | 390 |
| Tunisia | 889 | 853 | 1 496 | 3 402 | 398 | 828 |
| U.S.S.R. | 76 946 | 64 299 | 90 148 | 50 545 | 163 756 | 142 428 |
| Yugoslavia | 253 | 6 111 | - | 1 418 | 2 197 | - |
| Other countries | 40 338 | 27 457 | 17 638 | 12 209 | 10 274 | 4 884 |
| Total | 428 297 | 544 488 | 530 062 | 429 610 | 615 724 | 568 460 |

[1] Excludes seed wheat
[2] Included with Pakistan prior to January 1, 1973
[3] Includes Bangladesh prior to January 1, 1973

TABLE 34. HARD SPRING WHEAT FLOUR, EXPORTS BY DESTINATION, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Destination | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - tonnes - | | | |
| Algeria | 60 | - | 1 423 | - | 6 336 | 6 623 |
| Bahamas | 2 707 | 2 947 | 3 448 | 3 248 | 2 987 | 2 770 |
| Barbados | 4 270 | 3 408 | 3 528 | 2 105 | 120 | 46 |
| Bermuda | 1 784 | 1 464 | 1 844 | 2 426 | 2 887 | 2 065 |
| Colombia | 782 | - | - | - | 1 143 | 2 302 |
| Cuba | 211 798 | 277 840 | 322 750 | 301 959 | 227 497 | 173 533 |
| EEC | 4 210 | 40 | 80 | 80 | 40 | 444 |
| Egyptian Arab Republic | 5 253 | 16 099 | 48 940 | 10 566 | 21 733 | 19 240 |
| Haiti | 2 486 | 4 050 | 60 | 15 859 | 9 724 | 2 481 |
| Hong Kong | 2 125 | 2 386 | 2 566 | 2 346 | 1 905 | 1 437 |
| Iceland | 561 | 1 403 | 2 245 | 1 644 | 1 965 | 1 821 |
| Ivory Coast | 321 | 1 002 | 501 | 541 | 1 042 | 1 466 |
| Jamaica | 1 724 | 120 | 4 531 | 5 473 | 241 | 1 476 |
| Jordan | 521 | 1 283 | 18 164 | 5 473 | 5 934 | 9 161 |
| Leeward-Windward Islands | 11 308 | 9 102 | 3 910 | 1 604 | 1 444 | 1 050 |
| Saudi Arabia | 3 328 | - | 2 366 | 4 431 | 1 744 | - |
| Somalia | 2 526 | - | 7 779 | 3 769 | 4 591 | 8 154 |
| South Korea | 6 516 | 11 368 | 23 057 | 22 676 | 13 994 | - |
| Sri Lanka | 12 571 | 36 550 | 38 875 | 18 746 | 1 985 | - |
| Sudan | 3 488 | 581 | 1 002 | - | 1 544 | 3 245 |
| United States | 461 | 160 | 361 | 682 | 180 | 507 |
| U.S.S.R. | 4 210 | 6 275 | 321 | - | - | 200 121 |
| Viet Nam | 1 845 | 40 580 | 43 507 | 67 405 | 40 | 301 |
| Yemen, South | 2 947 | 4 351 | 3 408 | - | 2 205 | - |
| Other countries | 22 558 | 7 781 | 18 669 | 7 138 | 36 972 | 8 789 |
| Total | 310 360 | 428 790 | 553 335 | 478 171 | 348 253 | 446 032 |
| | | | - thousand dollars - | | | |
| Algeria | 16 | - | 383 | - | 1 910 | 2 612 |
| Bahamas | 734 | 815 | 991 | 1 005 | 1 092 | 1 163 |
| Barbados | 1 043 | 821 | 984 | 550 | 56 | 20 |
| Bermuda | 444 | 343 | 468 | 735 | 868 | 737 |
| Colombia | 207 | - | - | - | 349 | 794 |
| Cuba | 34 952 | 66 704 | 71 161 | 70 081 | 77 290 | 71 986 |
| EEC | 763 | 11 | 30 | 23 | 22 | 150 |
| Egyptian Arab Republic | 1 243 | 3 397 | 11 948 | 3 062 | 6 356 | 6 464 |
| Haiti | 458 | 851 | 17 | 4 128 | 3 023 | 851 |
| Hong Kong | 511 | 698 | 845 | 793 | 598 | 480 |
| Iceland | 166 | 315 | 556 | 538 | 700 | 727 |
| Ivory Coast | 95 | 267 | 188 | 168 | 325 | 423 |
| Jamaica | 462 | 27 | 1 469 | 1 829 | 79 | 579 |
| Jordan | 140 | 446 | 4 593 | 1 453 | 1 687 | 2 823 |
| Leeward-Windward Islands | 2 976 | 2 472 | 1 125 | 511 | 526 | 409 |
| Saudi Arabia | 862 | - | 557 | 1 431 | 538 | - |
| Somalia | 614 | - | 1 827 | 1 037 | 1 313 | 2 405 |
| South Korea | 1 571 | 2 367 | 5 341 | 6 052 | 4 026 | - |
| Sri Lanka | 2 614 | 8 901 | 9 550 | 4 998 | 681 | - |
| Sudan | 745 | 179 | 240 | - | 462 | 1 065 |
| United States | 99 | 41 | 80 | 241 | 63 | 213 |
| U.S.S.R. | 932 | 1 428 | 62 | - | - | 89 913 |
| Viet Nam | 440 | 8 843 | 10 251 | 19 101 | 11 | 99 |
| Yemen, South | 691 | 893 | 862 | - | 676 | - |
| Other countries | 5 159 | 1 891 | 4 908 | 2 047 | 11 110 | 2 840 |
| Total | 57 937 | 101 710 | 128 436 | 119 783 | 113 761 | 186 753 |

(continued)

TABLE 34. (Concluded)

| Destination | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | - wheat equivalent - thousand bushels - | | | | | |
| Algeria | 3 | - | 71 | - | 316 | 330 |
| Bahamas | 135 | 147 | 172 | 162 | 149 | 138 |
| Barbados | 213 | 170 | 176 | 105 | 6 | 2 |
| Bermuda | 89 | 73 | 92 | 121 | 144 | 103 |
| Colombia | 39 | - | - | - | 57 | 115 |
| Cuba | 10 564 | 13 858 | 16 098 | 15 061 | 11 347 | 8 655 |
| EEC | 210 | 2 | 4 | 4 | 2 | 22 |
| Egyptian Arab Republic | 262 | 803 | 2 441 | 527 | 1 084 | 960 |
| Haiti | 124 | 202 | 3 | 791 | 485 | 124 |
| Hong Kong | 106 | 119 | 128 | 117 | 95 | 72 |
| Iceland | 28 | 70 | 112 | 82 | 98 | 91 |
| Ivory Coast | 16 | 50 | 25 | 27 | 52 | 73 |
| Jamaica | 86 | 6 | 226 | 273 | 12 | 74 |
| Jordan | 26 | 64 | 906 | 273 | 296 | 407 |
| Leeward-Windward Islands | 564 | 454 | 195 | 80 | 72 | 52 |
| Saudi Arabia | 166 | - | 118 | 221 | 87 | - |
| Somalia | 126 | - | 388 | 188 | 229 | 407 |
| South Korea | 325 | 567 | 1 150 | 1 131 | 698 | - |
| Sri Lanka | 627 | 1 823 | 1 939 | 935 | 99 | - |
| Sudan | 174 | 29 | 50 | - | 77 | 162 |
| United States | 23 | 8 | 18 | 34 | 9 | 25 |
| U.S.S.R. | 210 | 313 | 16 | - | - | 9 982 |
| Viet Nam | 92 | 2 014 | 2 170 | 3 362 | 2 | 15 |
| Yemen, South | 147 | 217 | 170 | - | 110 | - |
| Other countries | 1 125 | 388 | 931 | 356 | 1 844 | 438 |
| Total | 15 480 | 21 387 | 27 599 | 23 850 | 17 370 | 22 247 |

TABLE 35. BARLEY, EXPORTS BY DESTINATION, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Destination | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand tonnes - | | | |
| Algeria | 24 | 58 | 83 | 86 | 71 | - |
| Colombia | 12 | 60 | 111 | 55 | 79 | 65 |
| Cuba | 11 | 27 | 34 | 13 | 49 | 43 |
| Eastern Europe (excluding U.S.S.R.) | 398 | 332 | 946 | 853 | 91 | 138 |
| EEC | 1 119 | 952 | 775 | 827 | 489 | 452 |
| Iran | 73 | 179 | 255 | 48 | - | - |
| Israel | 188 | 28 | 149 | 264 | 182 | 184 |
| Japan | 841 | 851 | 771 | 802 | 610 | 976 |
| Peru | 12 | 9 | 15 | 21 | 16 | 13 |
| Switzerland | 27 | 5 | - | 2 | 45 | - |
| United States | 274 | 174 | 109 | 141 | 137 | 120 |
| U.S.S.R. | 495 | - | 186 | 686 | 897 | 2 585 |
| Other countries | 87 | 115 | 166 | 293 | 66 | 188 |
| Total | 3 561 | 2 790 | 3 600 | 4 091 | 2 732 | 4 764 |
| | | | - thousand dollars - | | | |
| Algeria | 2 648 | 6 244 | 8 675 | 11 565 | 7 096 | - |
| Colombia | 1 629 | 8 578 | 13 864 | 7 136 | 13 280 | 14 240 |
| Cuba | 1 814 | 4 079 | 4 385 | 1 625 | 7 631 | 9 152 |
| Eastern Europe (excluding U.S.S.R.) | 35 795 | 33 412 | 87 549 | 103 434 | 12 970 | 26 920 |
| EEC | 97 386 | 103 690 | 81 283 | 90 368 | 56 516 | 63 780 |
| Iran | 8 790 | 19 749 | 30 319 | 8 140 | - | - |
| Israel | 20 482 | 2 939 | 15 483 | 38 915 | 28 348 | 30 121 |
| Japan | 94 729 | 94 285 | 90 215 | 104 035 | 97 397 | 191 577 |
| Peru | 1 624 | 1 092 | 2 017 | 2 841 | 3 122 | 3 127 |
| Switzerland | 3 196 | 652 | - | 199 | 5 152 | - |
| United States | 37 761 | 25 797 | 15 604 | 22 056 | 27 809 | 26 675 |
| U.S.S.R. | 48 672 | - | 18 171 | 98 655 | 136 449 | 444 023 |
| Other countries | 6 736 | 11 830 | 16 679 | 39 353 | 8 411 | 33 340 |
| Total | 361 262 | 312 347 | 384 244 | 528 322 | 404 181 | 842 955 |
| | | | - thousand bushels - | | | |
| Algeria | 1 097 | 2 670 | 3 815 | 3 956 | 3 272 | - |
| Colombia | 532 | 2 749 | 5 117 | 2 540 | 3 631 | 2 987 |
| Cuba | 506 | 1 221 | 1 549 | 580 | 2 252 | 1 986 |
| Eastern Europe (excluding U.S.S.R.) | 18 293 | 15 266 | 43 448 | 39 186 | 4 169 | 6 319 |
| EEC | 51 416 | 43 718 | 35 574 | 37 985 | 22 458 | 23 738 |
| Iran | 3 357 | 8 225 | 11 730 | 2 197 | - | - |
| Israel | 8 628 | 1 272 | 6 847 | 12 123 | 8 354 | 8 468 |
| Japan | 38 650 | 39 101 | 35 417 | 36 829 | 28 023 | 44 820 |
| Peru | 552 | 429 | 688 | 957 | 759 | 592 |
| Switzerland | 1 229 | 241 | - | 85 | 2 055 | - |
| United States | 12 580 | 7 982 | 5 012 | 6 494 | 6 311 | 5 516 |
| U.S.S.R. | 22 738 | - | 8 553 | 31 506 | 41 198 | 118 740 |
| Other countries | 3 982 | 5 265 | 7 615 | 13 462 | 3 009 | 8 651 |
| Total | 163 560 | 128 139 | 165 365 | 187 900 | 125 491 | 218 817 |

TABLE 36. RAPESEED, EXPORTS BY DESTINATION, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Destination | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand tonnes - | | | |
| Algeria | 0 | 38 | 75 | 44 | 35 | 23 |
| Bangladesh | 34[1] | 18 | 29 | 13 | 23 | 8 |
| Eastern Europe | - | 0 | 2 | 27 | 1 | - |
| EEC | 148 | 188 | 90 | 574 | 262 | 127 |
| India | 24 | 14 | 207 | 19 | 9 | 7 |
| Japan | 612 | 746 | 801 | 1 158 | 995 | 1 169 |
| Mexico | 13 | - | - | - | 8 | 41 |
| South Korea | 6 | - | 0 | 38 | 14 | 24 |
| United States | 1 | 1 | 1 | 0 | 0 | 0 |
| Other countries | 29 | 23 | 3 | 115 | 11 | 5 |
| Total | 867 | 1 028 | 1 208 | 1 988 | 1 358 | 1 404 |
| | | | - thousand dollars - | | | |
| Algeria | 41 | 10 763 | 21 792 | 14 708 | 10 391 | 8 440 |
| Bangladesh | 8 680[1] | 4 715 | 8 525 | 4 504 | 7 530 | 2 787 |
| Eastern Europe | - | 1 | 757 | 9 220 | 570 | - |
| EEC | 25 039 | 55 076 | 26 490 | 175 921 | 77 578 | 37 014 |
| India | 4 320 | 3 836 | 69 644 | 6 744 | 3 267 | 2 487 |
| Japan | 144 941 | 227 623 | 240 908 | 369 044 | 311 582 | 389 356 |
| Mexico | 3 329 | - | - | - | 2 100 | 14 776 |
| South Korea | 1 858 | - | 52 | 10 491 | 4 764 | 7 720 |
| United States | 322 | 177 | 271 | 195 | 130 | 243 |
| Other countries | 4 463 | 7 857 | 1 110 | 40 619[2] | 3 990[2] | 1 698 |
| Total | 192 993 | 310 048 | 369 549 | 631 446 | 421 902 | 464 521 |
| | | | - thousand bushels - | | | |
| Algeria | 17 | 1 687 | 3 285 | 1 939 | 1 533 | 1 018 |
| Bangladesh | 1 516[1] | 773 | 1 277 | 580 | 1 001 | 378 |
| Eastern Europe | - | 0 | 110 | 1 208 | 32 | - |
| EEC | 6 501 | 8 303 | 3 973 | 25 292 | 11 579 | 5 587 |
| India | 1 069 | 602 | 9 128 | 830 | 407 | 315 |
| Japan | 26 979 | 32 896 | 35 328 | 51 048 | 43 854 | 51 536 |
| Mexico | 548 | - | - | - | 337 | 1 797 |
| South Korea | 280 | - | 7 | 1 682 | 624 | 1 055 |
| United States | 61 | 25 | 20 | 14 | 11 | 19 |
| Other countries | 1 286 | 1 038 | 141 | 5 073 | 506 | 202 |
| Total | 38 257 | 45 324 | 53 269 | 87 666 | 59 884 | 61 907 |

[1] Includes Pakistan prior to January 1, 1973

[2] Includes: 1979 - $32 201 000 to Brazil;
1979 - $ 7 891 000 to Morocco;
1980 - $ 3 644 000 to Morocco.

TABLE 37. FLAXSEED, EXPORTS BY DESTINATION, AVERAGE 1972-76 AND CALENDAR YEARS 1977-81

| Destination | Average 1972-76 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|
| | | | - thousand tonnes - | | | |
| Eastern Europe | 23 | 6 | - | 26 | 21 | 11 |
| EEC | 226 | 176 | 269 | 334 | 199 | 317 |
| Japan | 90 | 79 | 101 | 99 | 107 | 101 |
| Mexico | - | - | - | - | 17 | 16 |
| Spain | 9 | 11 | 4 | 7 | 2 | 4 |
| Switzerland | 3 | 9 | 1 | 9 | 14 | 17 |
| United States | 12 | 41 | 24 | 51 | 34 | 128 |
| Other countries | 11 | 7 | 11 | 9 | 8 | 6 |
| Total | 374 | 329 | 410 | 535 | 402 | 600 |
| | | | - thousand dollars - | | | |
| Eastern Europe | 8 410 | 1 631 | - | 8 548 | 7 868 | 4 001 |
| EEC | 56 109 | 49 879 | 68 353 | 106 019 | 69 822 | 122 705 |
| Japan | 23 094 | 22 784 | 25 117 | 31 814 | 35 504 | 37 773 |
| Mexico | - | - | - | - | 5 675 | 6 782 |
| Spain | 2 248 | 2 608 | 1 206 | 2 349 | 843 | 1 560 |
| Switzerland | 608 | 1 980 | 301 | 3 099 | 5 173 | 6 327 |
| United States | 3 211 | 12 595 | 4 588 | 14 182 | 9 803 | 45 237 |
| Other countries | 2 386 | 2 062 | 2 970 | 2 777 | 2 579 | 2 001 |
| Total | 96 066 | 93 539 | 102 535 | 168 788 | 137 265 | 226 386 |
| | | | - thousand bushels - | | | |
| Eastern Europe | 927 | 230 | - | 1 011 | 812 | 410 |
| EEC | 8 892 | 6 935 | 10 602 | 13 159 | 7 845 | 12 460 |
| Japan | 3 546 | 3 109 | 3 990 | 3 914 | 4 226 | 3 982 |
| Mexico | - | - | - | - | 669 | 644 |
| Spain | 348 | 445 | 170 | 266 | 101 | 161 |
| Switzerland | 122 | 355 | 44 | 353 | 536 | 677 |
| United States | 453 | 1 618 | 922 | 2 005 | 1 324 | 5 035 |
| Other countries | 444 | 274 | 409 | 347 | 310 | 232 |
| Total | 14 732 | 12 966 | 16 137 | 21 055 | 15 823 | 23 601 |

TABLE 38. VALUE OF CANADIAN AGRICULTURAL EXPORTS TO DEVELOPING COUNTRIES, 1976-81

| Calendar Year | Total Agricultural Exports to Developing Countries | Total Food Aid to Developing Countries[1] | Estimated Commercial Sales | Commercial Sales as a percentage of Total Agricultural Exports |
|---|---|---|---|---|
| | - $ million - | | | % |
| 1976 | 623 | 221 | 402 | 65 |
| 1977 | 920 | 218 | 702 | 76 |
| 1978 | 1 065 | 181 | 884 | 83 |
| 1979 | 1 077 | 175 | 902 | 84 |
| 1980 | 1 604 | 169 | 1 435 | 89 |
| 1981 | 1 386 | 197 | 1 189 | 86 |

[1]Data are for the fiscal year, and food aid includes transportation costs on bilateral shipments

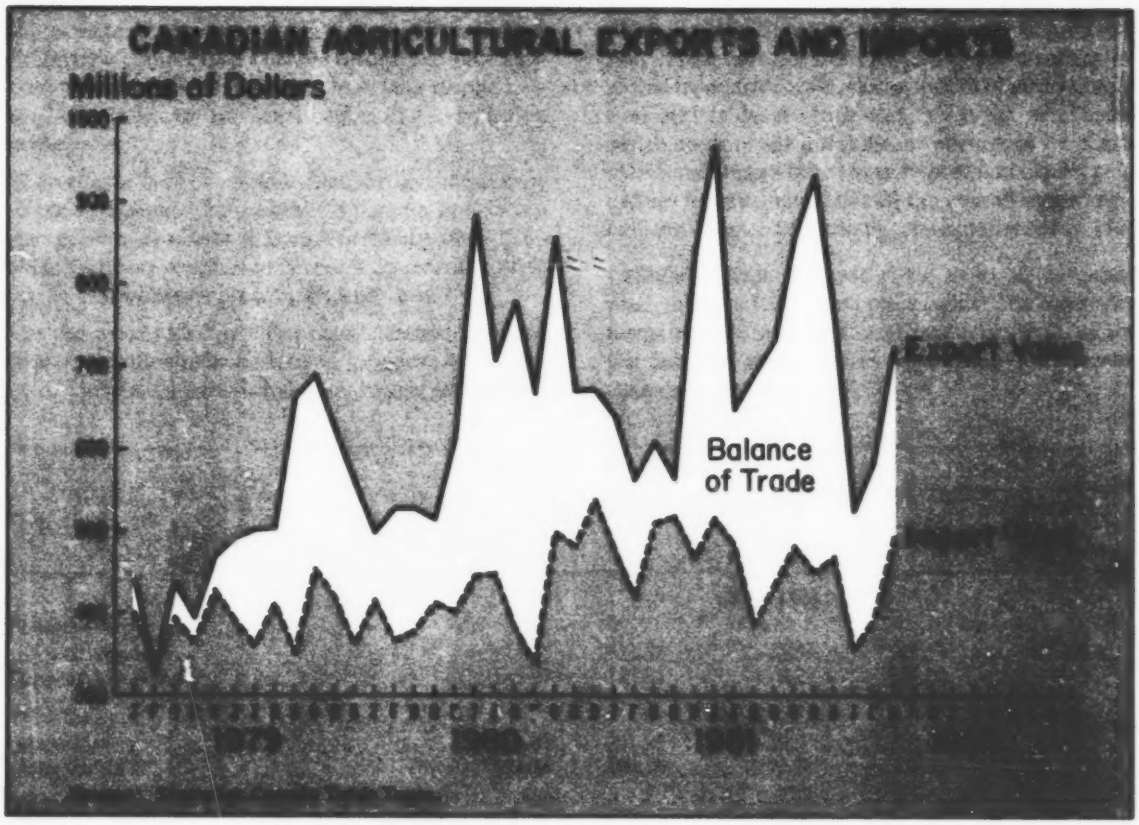
Sources: Statistics Canada's Trade of Canada series for total agricultural exports to developing countries and the Food Aid Coordination and Evaluation Centre of the Canadian International Development Agency's Annual Food Aid Data for total food aid to developing countries.

## CONVERSION FACTORS

| Metric units | Approximate conversion factors | Results in: |
|---|---|---|
| **LINEAR** | | |
| millimetre (mm) | x 0.04 | inch |
| centimetre (cm) | x 0.39 | inch |
| metre (m) | x 3.28 | feet |
| kilometre (km) | x 0.62 | mile |
| **AREA** | | |
| square centimetre ($cm^2$) | x 0.15 | square inch |
| square metre ($m^2$) | x 1.2 | square yard |
| square kilometre ($km^2$) | x 0.39 | square mile |
| hectare (ha) | x 2.5 | acres |
| **VOLUME** | | |
| cubic centimetre ($cm^3$) | x 0.06 | cubic inch |
| cubic metre ($m^3$) | x 35.31 | cubic feet |
| | x 1.31 | cubic yard |
| **CAPACITY** | | |
| litre (L) | x 0.035 | cubic feet |
| hectolitre (hL) | x 22 | gallons |
| | x 2.5 | bushels |
| **WEIGHT** | | |
| gram (g) | x 0.04 | oz avdp |
| kilogram (kg) | x 2.2 | lb avdp |
| tonne (t) | x 1.1 | short ton |
| **AGRICULTURAL** | | |
| litres per hectare (L/ha) | x 0.089 | gallons per acre |
| | x 0.357 | quarts per acre |
| | x 0.71 | pints per acre |
| millilitres per hectare (mL/ha) | x 0.014 | fl. oz per acre |
| tonnes per hectare (t/ha) | x 0.45 | tons per acre |
| kilograms per hectare (kg/ha) | x 0.89 | lb per acre |
| grams per hectare (g/ha) | x 0.014 | oz avdp per acre |
| plants per hectare (plants/ha) | x 0.405 | plants per acre |

# AGRICULTURAL TRADE FACTS

# 1981

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Agriculture Canada

Canada

# AGRICULTURAL TRADE FACTS, 1981

## Canadian agricultural trade balance

Canada's positive agricultural trade balance continues to grow, with 1981 reaching a record level of $3166.3 million. Exports increased 13.7 percent over the previous year while total imports increased 9.4 percent. Although the agricultural trade balance did not show as great an increase as experienced in 1980, this component was a major factor contributing to Canada's record balance of trade surplus in all traded goods in 1981.

| Item | 1979 | 1980 | 1981 |
|---|---|---|---|
| | | (million dollars) | |
| Exports | 6047.1 | 7718.5 | 8777.5 |
| Imports | 4682.3 | 5127.9 | 5611.2 |
| Trade Balance | 1364.8 | 2590.5 | 3166.3 |

## Agricultural and food trade indices

Indices are useful tools for removing the inflationary component of a price or volume series. These indices permit the comparison of trade information for various years using either the same base year prices, i.e., a volume index, or the same basket of goods, i.e., a price index.

The volume indices indicate that the actual quantity of goods exported increased 12.5 percent in 1980 but that growth slowed to 6.5 percent during 1981. Conversely import volumes only rose 8.2 percent in 1980, but in 1981 volumes grew by 19.3 percent.

On the price side, export prices increased in both years at about the same rate as inflation, 10–11 percent. However, while the weighted aggregate import price index shows a similar 10 percent rise in 1980, it displays a significant decrease in the rate of growth in 1981. Price increases of only 3.5 percent reflect the global trend towards declining prices of many plantation and tropical crops such as sugar, tea, coffee which account for a significant portion of the Canadian food import bill. These import and export price indices are also indicative of the overall record agricultural balance of trade figures experienced in 1981.

Canada's Terms of Trade is the ratio of the export price index to the import price index. The improving terms of trade in Agricultural Products also illustrates the fact that export prices were rising more rapidly than import prices.

| | 1979 | 1980 | | 1981 | |
|---|---|---|---|---|---|
| | | | Percent Change from 1979 | | Percent Change from 1980 |
| | | (1970–1972 = 100) | | | |
| *Volume Indices:* | | | | | |
| Export Volume | 126.51 | 142.32 | +12.5 | 151.53 | + 6.5 |
| Import Volume | 145.67 | 157.61 | + 8.2 | 188.00 | +19.3 |
| *Price Indices:* | | | | | |
| Export Price | 259.47 | 287.25 | +10.7 | 320.97 | +11.7 |
| Import Price | 261.86 | 290.76 | +11.0 | 300.81 | + 3.5 |
| *Terms of Trade:* | | | | | |
| Agricultural Terms of Trade | 1.00 | 1.02 | | 1.06 | |
| Food & Beverage Terms of Trade | .91 | .92 | | 1.04 | |

## Top ten exports

Grains and oilseeds consistently account for approximately 80 percent of the listed commodities above. If processed products such as flour, meal, oil, and animal feeds are included, this value increases to 85 percent. In 1981, the areas showing particular strength in terms of dollar and quantity growth are barley, flaxseed and wheat flour. The value of barley exports increased despite the decline in cereal prices

in 1981. Experiences in the oilseed sector were somewhat different. After a major cutback in production, following record supplies in 1979, exports of both rapeseed and flaxseed began to recover in late 1981. Although production levels remained quite low for the 1981 crop, quantity and value figures for 1981 show that strength was returning.

Pork has become very important to export trade in the last two years. Despite stiff competition in the world market, pork exports have almost doubled in volume since 1979. Fresh and frozen pork, destined largely for Japan, amounted to $350 million in 1981, an increase of 26 percent over the previous year.

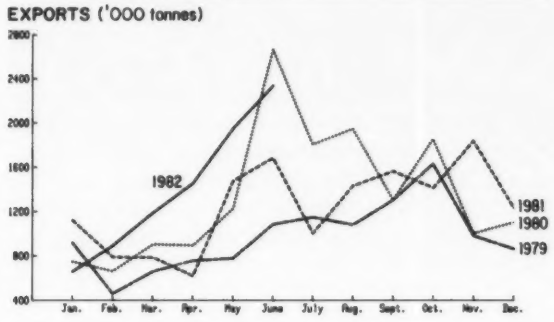
Live cattle and beef are the seventh and eighth most important export commodities. The major market for both these products is the United States. In the case of both beef and live cattle (and pork), trade between Canada and the United States takes place with few restraints.

Skim milk powder and evaporated milk exports, which have increased in recent years, are largely destined for developing countries. More specifically, Mexico, Algeria, Nigeria and several countries in the Caribbean are important outlets for Canadian dairy exports. Cuba, Japan and Thailand have also imported $5–7 million worth of dairy products on various occasions and even the USA has purchased variable quantities of skim milk powder and evaporated milk periodically.

| Exports (Value – $000,000) | 1979 | 1980 | | 1981 | |
|---|---|---|---|---|---|
| | Value | Value | Percent Change from 1979 | Value | Percent Change from 1980 |
| Wheat | 2,179 | 3,795 | +74 | 3,723 | − 2 |
| Barley | 528 | 404 | −24 | 843 | +109 |
| Rapeseed | 631 | 422 | −33 | 465 | + 10 |
| Pork, fresh & frozen | 223 | 276 | +24 | 349 | + 26 |
| Flaxseed | 169 | 137 | −19 | 226 | + 65 |
| Hard Spring Wheat Flour | 120 | 114 | − 5 | 187 | + 64 |
| Cattle, live | 196 | 188 | − 4 | 168 | − 11 |
| Beef, fresh & frozen | 107 | 123 | +15 | 143 | + 16 |
| Evaporated Milk | 55 | 87 | +58 | 86 | − 1 |
| Skim Milk Powder | 48 | 46 | − 4 | 83 | + 80 |
| Total Top Ten | 4,256 | 5,592 | +31 | 6,273 | + 12 |
| Total Agricultural Products | 6,047 | 7,718 | +28 | 8,778 | + 14 |
| Total All Commodities | 64,317 | 74,259 | +15 | 81,228 | + 9 |

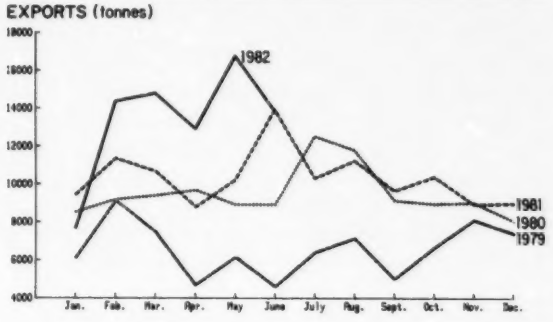
| Exports (Quantity – 000 tonnes) | 1979 | 1980 | | 1981 | |
|---|---|---|---|---|---|
| | Volume | Volume | Percent Change from 1979 | Volume | Percent Change from 1980 |
| Wheat | 11,690 | 16,754 | +43 | 15,468 | − 8 |
| Barley | 4,090 | 2,732 | −33 | 4,763 | +74 |
| Rapeseed | 1,988 | 1,358 | −32 | 1,404 | + 3 |
| Pork, fresh & frozen | 76 | 114 | +50 | 124 | + 9 |
| Flaxseed | 535 | 402 | −25 | 599 | +49 |
| Hard Spring Wheat Flour | 478 | 348 | −27 | 446 | +28 |
| Cattle, live (000 head) | 369 | 358 | − 3 | 353 | − 1 |
| Beef, fresh & frozen | 37 | 45 | +22 | 57 | +27 |
| Evaporated Milk | 74 | 102 | +38 | 93 | − 9 |
| Skim Milk Powder | 93 | 60 | +37 | 62 | + 3 |

## CANADIAN EXPORTS OF WHEAT, JANUARY 1979 TO JUNE 1982



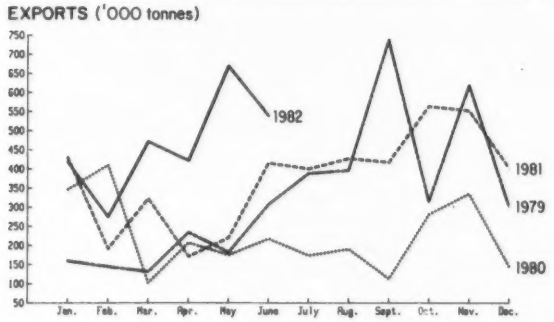

*Source*: Statistics Canada Trade Tapes

## CANADIAN EXPORTS OF PORK (FRESH AND FROZEN), JANUARY 1979 TO JUNE 1982



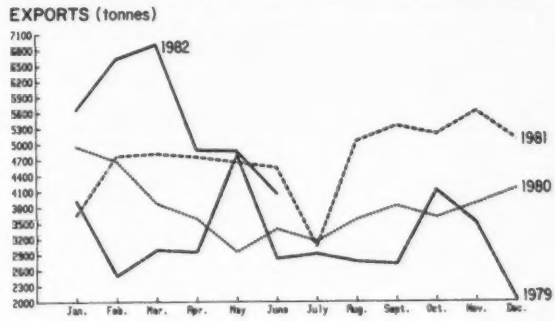

*Source*: Statistics Canada Trade Tapes

## CANADIAN EXPORTS OF BARLEY, JANUARY 1979 TO JUNE 1982



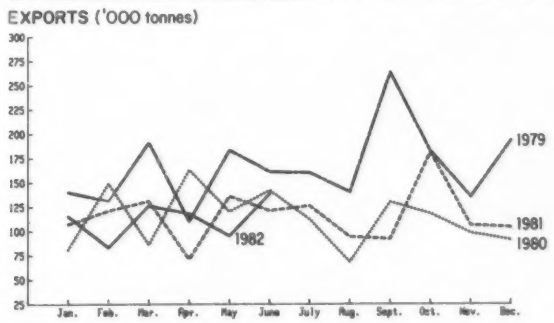

*Source*: Statistics Canada Trade Tapes

## CANADIAN EXPORTS OF BEFF (FRESH AND FROZEN), JANUARY 1979 TO JUNE 1982

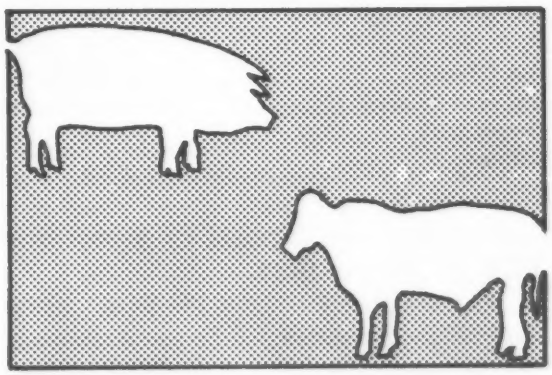



*Source*: Statistics Canada Trade Tapes

## CANADIAN EXPORTS OF RAPESEED, JANUARY 1979 TO JUNE 1982




*Source*: Statistics Canada Trade Tapes



## Top ten imports

The ten leading imported commodities represented 37 percent of the total value of all agricultural imports in 1981. Sugar and coffee continue to compete for first place but the large price fluctuations for both of these commodities tend to account for the annual variation. Grain corn from the United States continues to flow into Eastern Canada to supplement Eastern feed supplies. Movements of both beef and live cattle tend to be cyclical in nature and while exports of beef from Canada increased over the period, imports into Canada remained largely constant. Conversely, live cattle exports decreased and live cattle imports increased. Orange juice also continues to be a leading item and it is the fifth most important imported product. The United States also provides the major source of the raw cotton imports and soybeans and soybean oilcake and meal. While citrus fruits as a group account for three times the value of grape imports, on an individual basis, grapes lead the fruit and nut category in total value.

| Imports (Value – $000,000) | 1979 | 1980 | | 1981 | |
|---|---|---|---|---|---|
| | Value | Value | Percent Change from 1979 | Value | Percent Change from 1980 |
| Sugar | 251 | 543 | +116 | 509 | − 6 |
| Coffee and Products | 465 | 488 | + 5 | 441 | − 10 |
| Grain Corn | 101 | 169 | +167 | 195 | + 15 |
| Beef,veal, fresh and frozen | 182 | 177 | − 3 | 179 | + 1 |
| Orange Juice, concentrated | 110 | 113 | + 3 | 142 | + 26 |
| Cattle, live | 21 | 61 | +183 | 135 | +123 |
| Raw Cotton | 105 | 123 | + 17 | 132 | + 7 |
| Soybean Oil, Cake, & Meal | 131 | 113 | − 14 | 120 | + 6 |
| Grapes, fresh | 103 | 108 | + 5 | 119 | + 10 |
| Soybeans | 108 | 142 | + 33 | 115 | − 20 |
| Total Top Ten | 1,577 | 2,037 | + 29 | 2,087 | + 2 |
| Total Agricultural Products | 4,682 | 5,128 | + 10 | 5,611 | + 9 |
| Total All Commodities | 62,870 | 69,128 | + 10 | 78,876 | + 14 |

| Imports (Quantity – 000 tonnes) | 1979 | 1980 | | 1981 | |
|---|---|---|---|---|---|
| | Volume | Volume | Percent Change from 1979 | Volume | Percent Change from 1980 |
| Sugar | 1,043 | 940 | − 10 | 916 | − 3 |
| Coffee and Products | 9,396 | 9,098 | − 3 | 10,540 | + 15 |
| Grain Corn | 803 | 1,197 | + 50 | 1,236 | + 3 |
| Beef, fresh and frozen | 52 | 50 | − 5 | 52 | + 4 |
| Orange Juice, concentrated | 76 | 80 | + 5 | 95 | + 19 |
| Cattle, live | 11 | 32 | +190 | 78 | +144 |
| Raw Cotton | 59 | 62 | + 5 | 59 | − 5 |
| Soybean Oil Cake & Meal | 464 | 404 | − 13 | 390 | − 3 |
| Grapes, fresh | 145 | 136 | − 6 | 125 | − 8 |
| Soybeans | 351 | 476 | + 36 | 374 | − 21 |

## Comparison of exports of agricultural products to principal countries, 1979, 1980 and 1981

The structure of Canada's major export markets has undergone an evolution over the last 5–10 years in response to the changing conditions in the international market place. Whereas the United Kingdom, Europe and the U.S.A. have traditionally been the major markets, the U.S.S.R. and Japan are now

leading purchasers of Canadian farm products. While both the United States and China remain relatively stable markets for Canadian goods, the European markets have declined as the establishment of the EEC lead to the drive for increased self-sufficiency. Exports to the United Kingdom increased significantly in 1981, but this was largely attributable to particularly low protein levels in their 1981 wheat crop. In summary, the growth areas for Canadian exports in recent years have been provided by the U.S.S.R. (36% in 1981) and Japan (31% in 1981) and these countries will likely continue to be important in the future.

| Country of Destination | 1979 | 1980 | Percent Change 1979–80 | 1981 | Percent Change 1980–81 |
|---|---|---|---|---|---|
| | (million dollars) | | | (million dollars) | |
| U.S.S.R. | 444 | 1,297 | +192 | 1,761 | +36 |
| Japan | 1,089 | 1,025 | − 6 | 1,345 | +31 |
| U.S.A. | 1,007 | 1,113 | + 11 | 1,260 | +13 |
| EEC[a] | 835 | 791 | − 5 | 764[b] | − 3 |
| China | 414 | 531 | + 24 | 713 | +34 |
| United Kingdom | 507 | 491 | − 3 | 618 | +26 |
| TOTAL (principal countries) | 4,296 | 5,248 | + 22 | 6,461 | +23 |
| Percent | 71% | 68% | − 3 | 74% | + 6 |
| Total All Countries | 6,047 | 7,718.5 | + 27 | 8,777.5 | +14 |

[a] Without United Kingdom.

[b] Includes Greece.

## Top five countries and their most important imports from Canada in 1981

The USSR maintains its lead position as Canada's major export outlet. The bulk of the trade to the USSR is wheat and wheat flour with the remainder largely composed of feed grains. China is the next largest market for Canadian wheat and wheat flour, although in total products China ranks fourth behind Japan and the USA. Japan is also an important market for wheat but wheat sales have been surpassed by canola (rapeseed) in recent years. Canadian pork exports are also very dependent on the Japanese markets. Canada's third most important market is the USA and the major traded goods in this market are live animals and meat products. There is also significant trade with the USA in flaxseed, animal feed and vegetables. The United Kingdom remains a traditional outlet for high quality Red Spring Wheat while other exports include animal feeds and vegetables.

| Country | Wheat | Barley | Rapeseed | Pork, fresh, frozen | Furs, Skins, Hides | Flaxseed | Vegetables (excluding potatoes) | Animal Feeds | Hard Spring Wheat Flour | Beef, and Dairy live Cattle |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | (000 $) | | | | | |
| U.S.S.R. | 950,314 | 444,023 | --- | --- | 1,809 | --- | 46 | --- | 89,913 | --- |
| Japan | 337,802 | 192,000 | 389,356 | 179,528 | 5,323 | 37,773 | 8,980 | 48,486 | 580 | 3,684 |
| U.S.A. | --- | 26,675 | 243 | 156,528 | 67,810 | 45,237 | 46,459 | 77,376 | 213 | 138,805 |
| China | 686,558 | 15,288 | --- | --- | 74 | --- | 288 | 10 | --- | --- |
| United Kingdom | 347,242 | --- | 5,309 | 333 | 18,192 | 13,897 | 34,882 | 34,950 | --- | 952 |

## Destination of Canada's agricultural exports, 1969–71 and 1979–81

The major shift in export trade experienced over the last decade is the emergence of the USSR as a major market. Also reflected in this table is the fact that exports to all centrally planned economies have

grown significantly in the last 10 years. The developed countries such as the EEC, Japan and the USA collectively remain the most important markets but their growth has slowed to levels that match increases in population and income. The Middle Eastern states have increased in value but their overall share of Canadian exports has not changed. It is interesting to note, however, that other suppliers such as the USA and the EEC have moved into these markets indicating opportunities for market development. South and Central America have shown a 3 percent increase in market share which is largely attributable to a growth in demand from Mexico and increasing exports to Brazil and Cuba. Conversely, exports to China represents a smaller share of the total than in 1969–71. This is due in a large degree, to increased exports to the People's Republic from the USA.

| | AVE 1969–71 | | AVE 1979–1981 | |
|---|---|---|---|---|
| | million dollars | percent of total | million dollars | percent of total |
| EEC–9 | 281 | 17 | 1,333 | 18 |
| Japan | 191 | 12 | 1,153 | 15 |
| USA | 323 | 20 | 1,127 | 15 |
| Middle East | 53 | 3 | 238 | 3 |
| Eastern Europe (exc. USSR) | 23 | 1 | 309 | 4 |
| USSR | 69 | 4 | 1,167 | 16 |
| China | 145 | 9 | 553 | 7 |
| South & Central America | 137 | 8 | 853 | 11 |
| Others | 407 | 25 | 780 | 10 |
| TOTAL EXPORTS | 1,2221 | 100 | 7,513 | 100 |

## Leading markets for Canadian agricultural exports, 1981

The USSR became the most important market outlet for Canadian agricultural products in 1980 and continues to maintain its lead in 1981. Exports are composed largely of wheat and wheat products. Prior to 1980 Japan provided the largest demand for Canadian products. This position was shared with the USA and the two continue to purchase similar values of agricultural products. The composition of exports to these two countries is, however, different. While the US imports animal feeds, vegetables, live cattle and beef, Japan imports wheat, barley, canola and pork. China, as the fourth largest importer of Canadian products, has historically purchased mainly wheat and wheat flour. The United Kingdom is also a traditional customer for Hard Red Spring Wheat. Some of the other EEC countries, Italy (barley), Netherlands (oilseeds and tallow), West Germany (flaxseed) and France (horsemeat) continue to provide important market outlets. Several South and Central American nations, Cuba (wheat), Brazil (wheat) and Mexico (skim milk powder), have become increasingly important markets for Canadian agricultural products. The same is true for many of the Middle Eastern countries of which Algeria has become one of the top ten markets. Poland, while facing serious debt servicing and credit problems has had to continue to import significant quantities of farm products because of the inability of its agriculture sector to supply all food requirements. Other Comecon countries are also important for Canadian trade but many of these face similar problems regarding credit and financing.

| | Total (million $) | Wheat & Flour (million $) |
|---|---|---|
| U.S.S.R. | 1,761 | 1,040 |
| Japan | 1,345 | 354 |
| U.S.A. | 1,260 | --- |
| China, People's Republic | 713 | 687 |
| United Kingdom | 618 | 353 |
| Cuba | 346 | 233 |
| Poland | 319 | 290 |
| Brazil | 247 | 243 |
| Italy | 244 | 153 |
| Algeria | 228 | 166 |
| Netherlands | 208 | 31 |
| Mexico | 192 | 12 |
| Germany, West | 184 | 9 |
| France | 74 | 16 |

## Three year comparison of agricultural exports by major regions, 1979, 1980 and 1981

On a regional basis, agricultural exports experienced an important structural change in 1980 and this change continued into 1981. Both Poland and the USSR encountered serious production shortfalls in 1980 and 1981 and thus the value of exports to those countries increased over 100 percent from 1979 and over 30 percent in 1981. While this increased their market share significantly, as a geographical region, Asia (including Japan and China) is still the largest. Both Western Europe and North America have experienced relatively slow growth in export values (W. Europe in fact declined in 1980) and consequently their respective market shares have declined. Canadian exports to the Middle East and Africa have sustained a 3–5 percent share of our total value of exports.

| Year | 1979 | | 1980 | | Percent | 1981 | | Percent |
|---|---|---|---|---|---|---|---|---|
| Region | Value $000,000 | % Exports | Value $000,000 | % Exports | change from 1979 | Value $000,000 | % Exports | change from 1980 |
| Western Europe | 1,486 | 25 | 1,429 | 19 | − 4 | 1,539 | 18 | + 8 |
| EEC[a] | 1,342 | 22 | 1,282 | 17 | − 5 | 1,383[b] | 16 | + 8 |
| Others | 144 | 3 | 147 | 2 | + 2 | 1,629 | 2 | +10 |
| Eastern Europe | 698 | 12 | 1,623 | 21 | +132 | 2,107 | 24 | +30 |
| USSR | 445 | 7 | 1,297 | 17 | +191 | 1,761 | 20 | +36 |
| Poland | 186 | 3 | 284 | 4 | + 52 | 319 | 4 | +11 |
| Other Countries | 63 | 2 | 42 | – | − 34 | 27 | – | −36 |
| North America | 1,010 | 17 | 1,116 | 15 | + 10 | 1,264 | 14 | +13 |
| USA | 1,007 | 17 | 1,113 | 15 | + 11 | 1,260 | 14 | +13 |
| Asia | 1,826 | 30 | 1,860 | 24 | + 2 | 2,321 | 26 | +25 |
| Japan | 1,089 | 18 | 1,025 | 13 | − 6 | 1,345 | 15 | +31 |
| China | 414 | 7 | 531 | 7 | + 28 | 713 | 8 | +34 |
| Other Countries | 323 | 5 | 304 | 4 | − 6 | 263 | 4 | −14 |
| Middle East | 201 | 3 | 269 | 4 | + 34 | 244 | 3 | − 9 |
| Africa | 257 | 4 | 364 | 5 | + 41 | 290 | 3 | −20 |
| Oceania | 19 | 3 | 23 | 1 | + 20 | 38 | 4 | +65 |
| South America | 192 | 3 | 489 | 6 | +154 | 318 | 4 | −35 |
| Brazil | 124 | 2 | 411 | 5 | +231 | 247 | 3 | −40 |
| Central America | 356 | 6 | 546 | 7 | + 53 | 656 | 8 | +20 |
| Mexico | 38 | 1 | 101 | 1 | +166 | 192 | 2 | +90 |
| TOTAL | 6,047 | 100 | 7,719 | 100 | + 27 | 8,778 | 100 | +14 |
| Developed | 3,650 | 60 | 3,627 | 47 | − 2 | 4,226 | 48 | +17 |
| Developing | 1,076 | 18 | 1,604 | 21 | + 49 | 1,386 | 16 | −14 |
| Centrally Planned | 1,321 | 22 | 2,487 | 32 | + 88 | 3,165 | 36 | +27 |

[a] 1979 and 1980 EEC is defined as the EEC-9.

[b] 1981 includes Greece.

## 1982 exports: early trends and outlook

Indications are that 1982 is shaping up to be another record year for exports. While cereal grain prices are depressed, volumes are such that total value of exports will likely increase over 1981 levels. A recovery in oilseed prices combined with higher acreages this year should result in strong export values for Canadian canola (rapeseed) and flaxseed. While pork and beef exports are up slightly, exports of live cattle, showed major increases in the first quarter. This was largely due to a recovery from the usually low exports in 1981 when the Canadian slaughter cattle market was stronger than the USA and the currently reversed position of strong slaughter cattle prices in the USA. Skim milk powder exports experienced a major increase in 1981, which was due to excessive domestic supplies and production. Early trends show that export values for fruits and nuts, and vegetables exhibit no significant change over 1980.

| Exports – Value | January–June | |
|---|---|---|
| | 1981 | 1982 |
| | (million dollars) | |
| All Exports | 40,954 | 42,836 |
| Total Agricultural Exports | 4,019 | 4,528 |
| Total of Listed Grains | 2,374 | 2,715 |
| Wheat | 1,634 | 1,923 |
| Barley | 317 | 473 |
| Total of Grain Products | 142 | 94 |
| Hard Spring Wheat Flour | 91 | 37 |
| Total of Oilseeds | 392 | 327 |
| Rapeseed/Canola | 227 | 224 |
| Flaxseed | 106 | 57 |
| Total Oilseed Products | 119 | 90 |
| Total Livestock and Products | | |
| Live Cattle | 62 | 115 |
| Beef and Veal (fresh & frozen) | 67 | 84 |
| Pork (fresh & frozen) | 180 | 239 |
| Total of Dairy Products | 79 | 114 |
| Skim Milk Powder | 18 | 50 |
| Total of Fruits and Nuts | 39 | 42 |
| Apples and Crab Apples, fresh | 20 | 25 |
| Total of Vegetables (excl. potatoes) | 103 | 99 |
| Peas, whole, dried | 6 | 19 |
| Total of Potatoes and Products | 46 | 59 |

| Exports – Quantity | January–June | |
|---|---|---|
| | 1981 | 1982 |
| | ('000 metric tonnes) | |
| 1. Grains and Grain Products | | |
| Wheat | 6,526 | 8,484 |
| Hard Spring Wheat Flour | 213 | 103 |
| Barley | 1,748 | 2,821 |
| 2. Oilseeds and Products | | |
| Rapeseed/Canola | 688 | 674 |
| Flaxseed | 273 | 161 |
| Rapeseed Oil, Cake and Meal | 85 | 77 |
| 3. Livestock and Products | | |
| Live Cattle (no. of head) | 153,000 | 260,000 |
| Beef and Veal (fresh & frozen) | 27 | 33 |
| Pork (fresh & frozen) | 64 | 80 |
| 4. Dairy Products | | |
| Skim Milk Powder | 14 | 37 |
| 5. Fruits and Nuts | | |
| Apples and Crab Apples, fresh | 45 | 40 |
| 6. Vegetables | | |
| Peas, whole, dried | 18 | 53 |
| 7. Potatoes and Products | 179 | 251 |